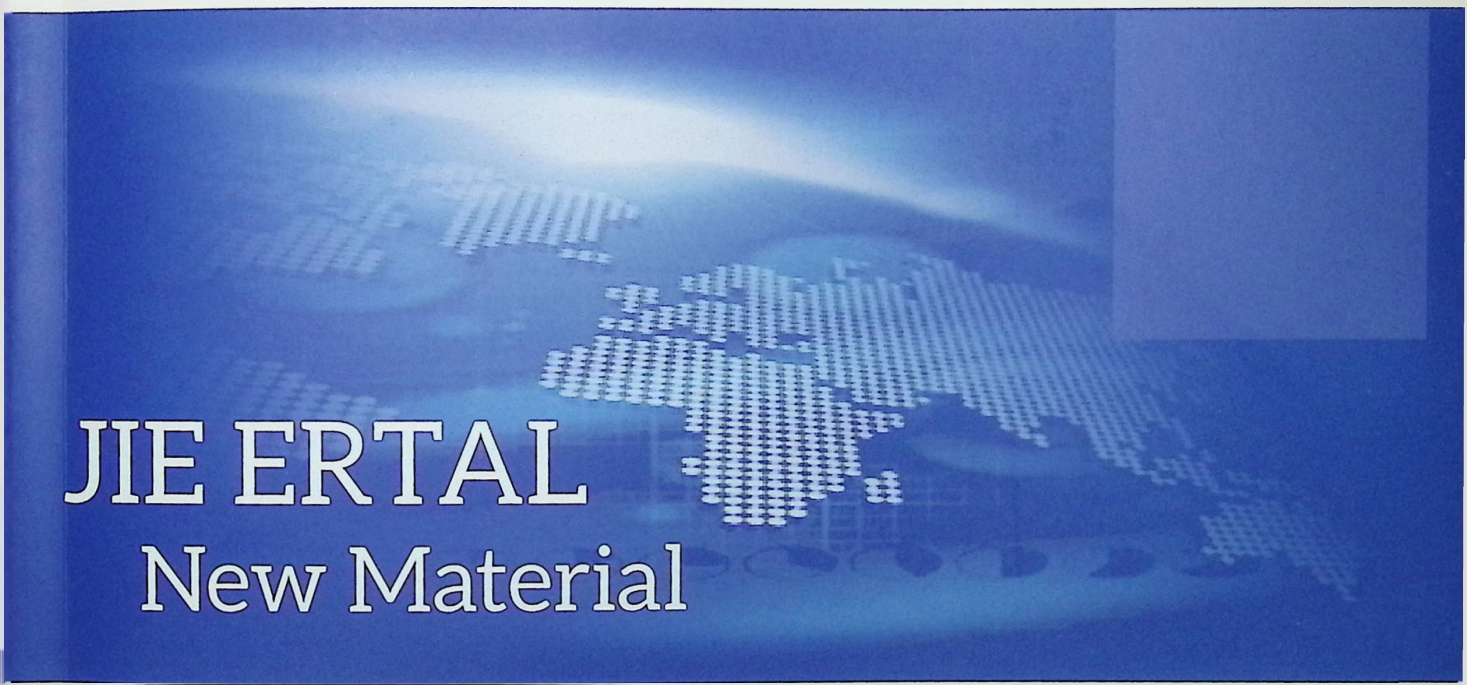


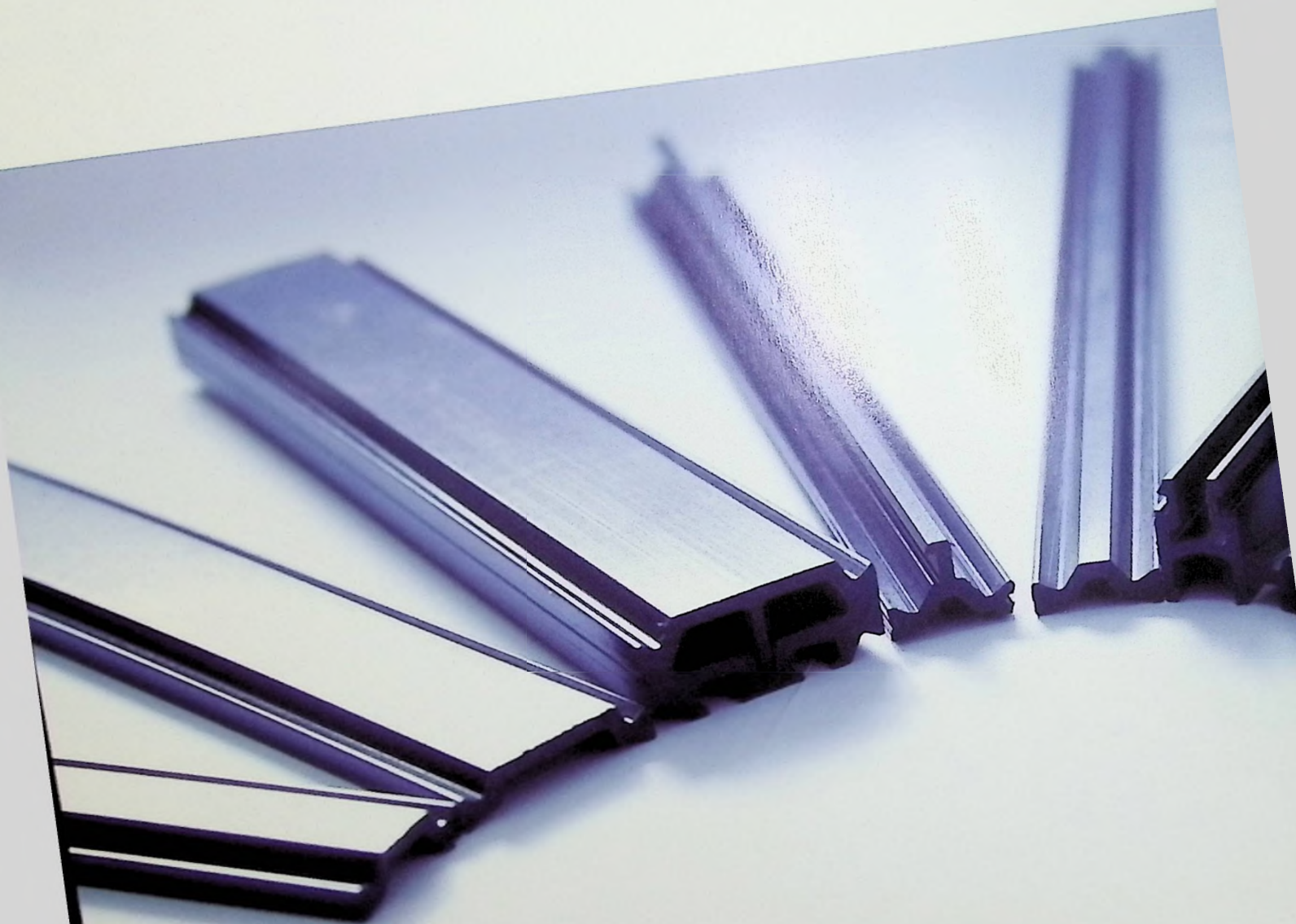
JERT 德國傑爾泰新材料有限公司
杰尔泰 GERMANY JIE ERTAI NEW MATERIAL CO.,LTD.
杰尔泰新材料(上海)有限公司



JIE ERTAI
New Material

PA66GF25 隔热条 Thermal Barrier Strip

中国·上海
CHINA SHANGHAI



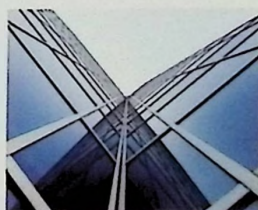
JERT

The Bestservice For The Best
为一流的企业提供优质的服务



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COMPANY PROFILE

公司简介

杰尔泰新材料(上海)有限公司是德国杰尔泰新材料有限公司在中国全资子公司，总部座落于上海市奉贤金汇工业园。公司专业生产聚酰胺玻纤增强隔热型材（PA66GF25隔热条），致力为门窗幕墙隔热节能项目提供全方位的专业技术解决方案。公司具有专业的设计和研发团队，独特的工艺技术、良好的产品性能使产品各项重要技术指标均达到国际先进水平。



Jieer Tai New Materials (Shanghai) Co., Ltd. is a wholly-owned subsidiary of Germany Jieer Tai New Materials Co., Ltd. in China which headquarters is located in Fengxian Jinhui Industrial Park of Shanghai. The company is specialized in producing polyamide glass fiber reinforced thermal barrier material (PA66GF 25 thermal barrier strip) and committed to provide comprehensive and professional technical solutions for thermal insulation energy-saving projects of building doors, windows and curtain walls. Basing on a professional R & D team, unique technology and good performance, the technical key indicators of the products have reached the international advanced level.



杰尔泰隔热条是由65%尼龙（PA66）加25%玻璃纤维（GF）的最佳隔热条原料所组成，颜色为黑色。作为主要隔热部件，适合于铝合金门窗、有框幕墙，特别是对门窗的抗风压性、水密性、气密性三项主要性能起到决定性的作用。

产品优势如下：

一．采用德国专业挤压技术玻璃纤维呈多项均匀分布强度高，满足设计需要能保证隔热铝合金门窗、有框幕墙的长久稳定。

二．线膨胀系数与铝型材接近，保证在阳光暴晒及严寒冷冻状况下隔热条与铝材持久、始终紧密结合而不移位或脱落。

三．加工温度高达235度，完全满足先穿条后喷涂的工艺操作。

四．尺寸精度小于0.05mm，高尺寸精度便于开齿滚压加工，也保证门窗幕墙的气密、水密和抗风压性能。

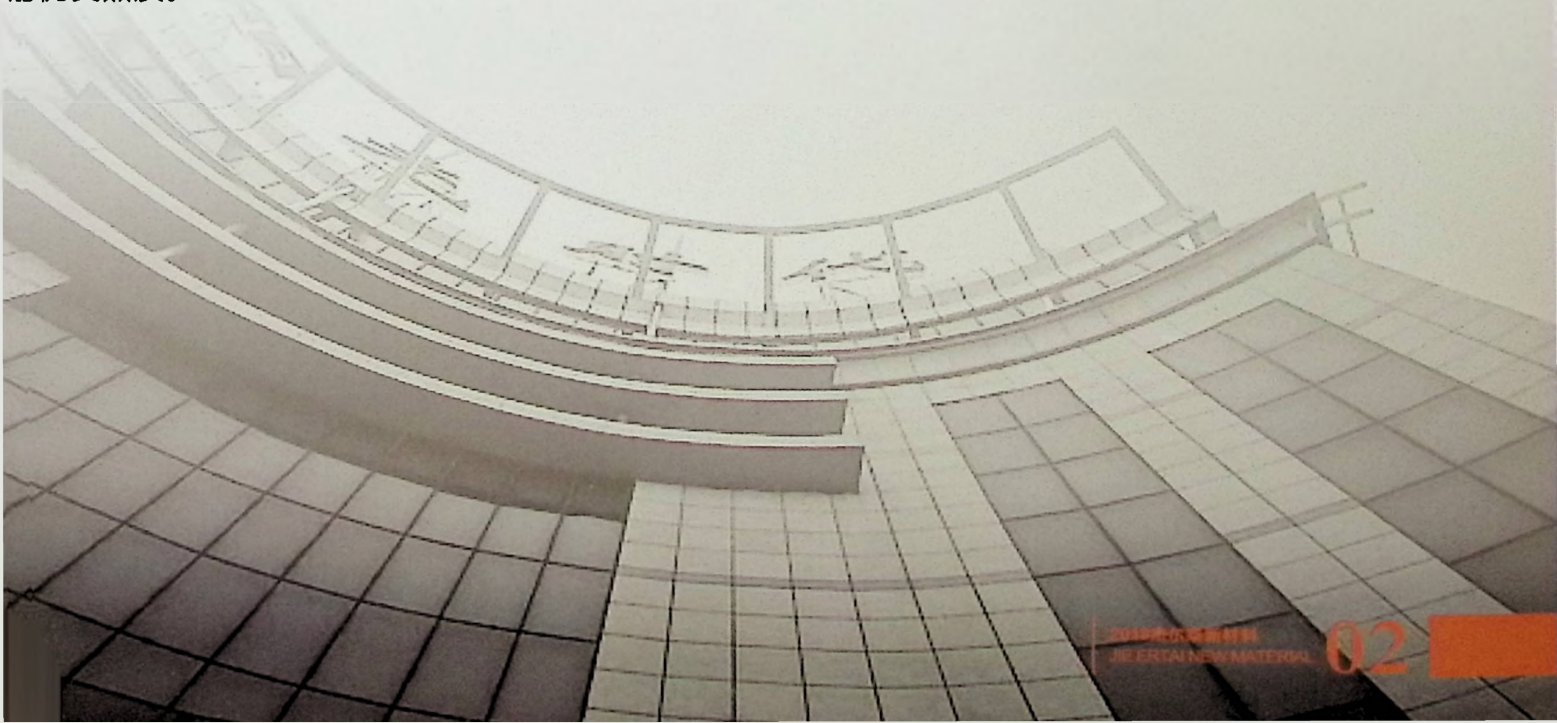
五．优良的机械加工性能，可紧固五金件。

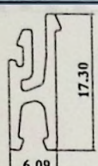
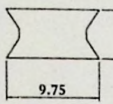
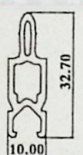
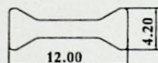
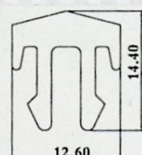
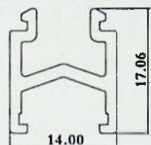
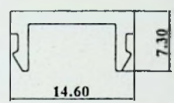
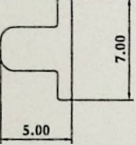
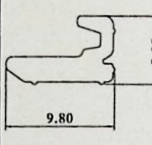
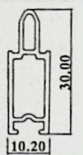
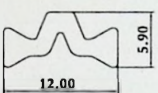
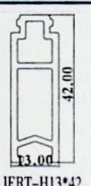
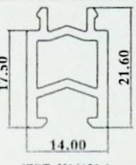
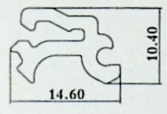
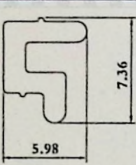
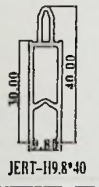
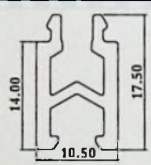
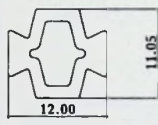
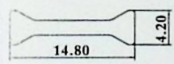
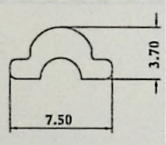
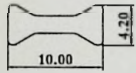
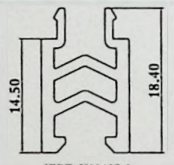
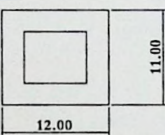
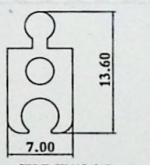
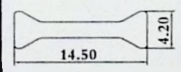
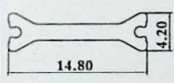
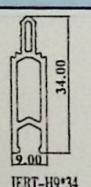
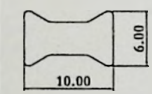
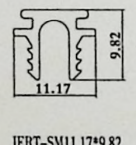
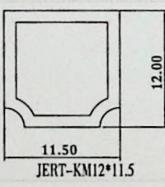
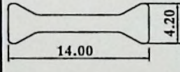
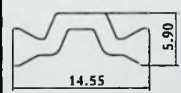
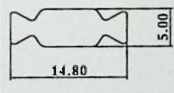
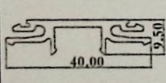
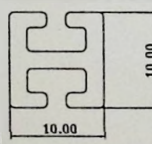
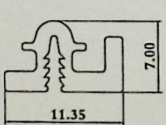
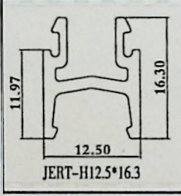
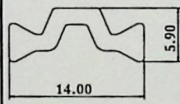
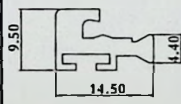
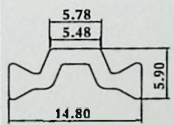
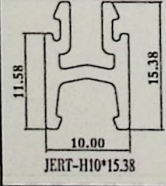
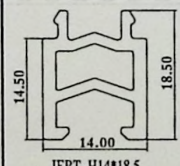
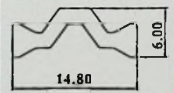
六．具耐火、耐高温、耐化学腐蚀、抗老化、抗紫外线等功能，更环保节能，使用寿命更长，亦可回收利用。

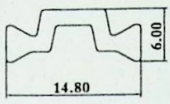
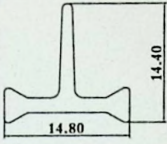
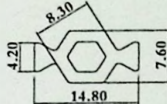
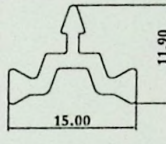
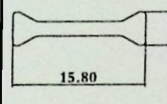
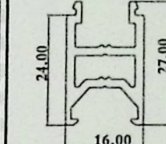
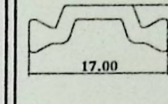
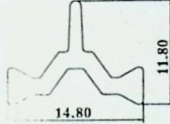
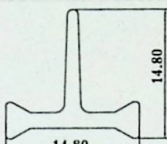
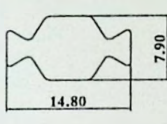
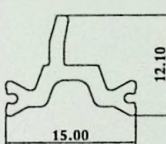
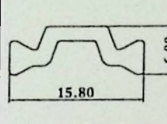
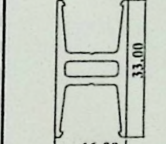
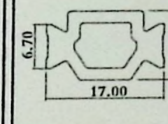
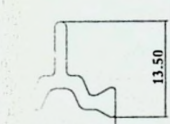
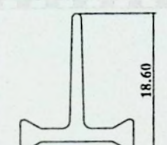
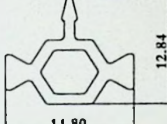
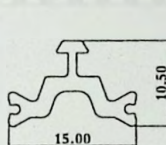
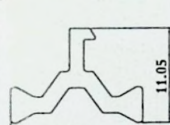
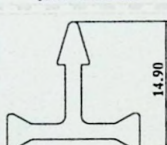
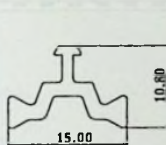
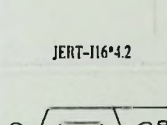
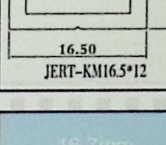
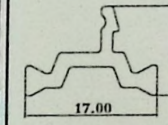
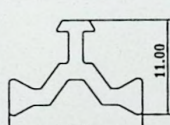
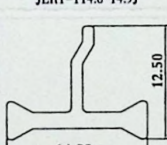
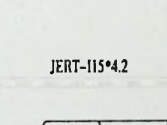
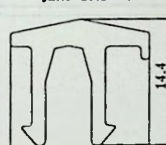
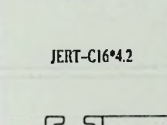
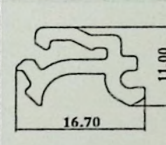
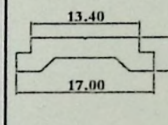
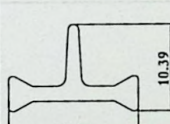
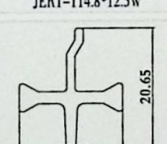
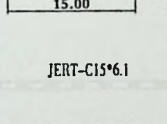
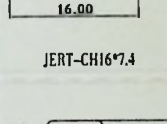
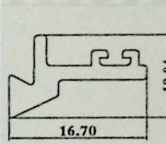
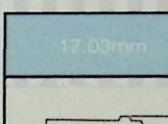
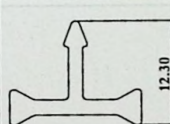
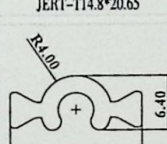
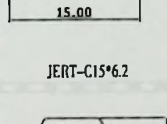
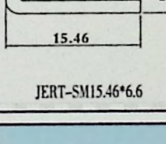
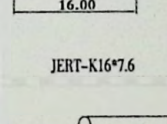
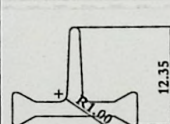
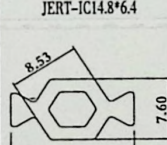
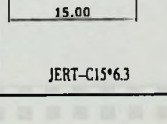
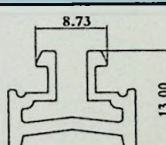
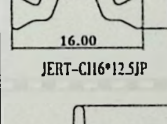
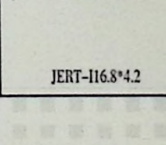
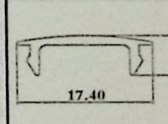
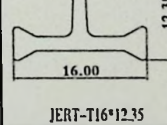
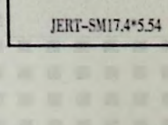
七．独特的配方和专用热稳定剂，保证杰尔泰隔热条的优良品质。

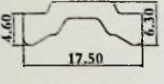
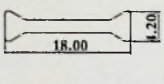
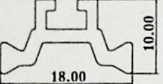
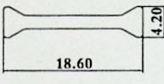
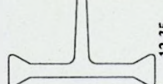
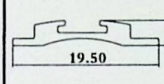
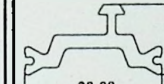
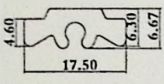
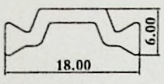
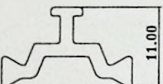
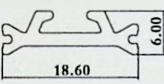
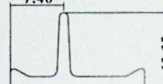
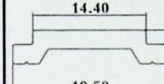
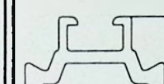
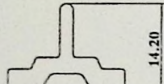
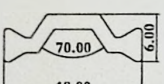
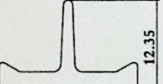
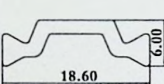
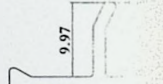
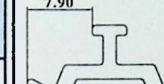
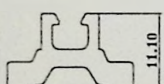
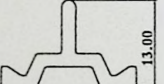
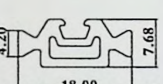
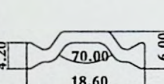
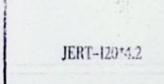
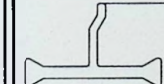
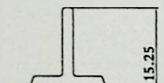
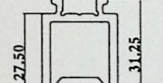
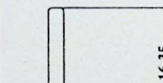
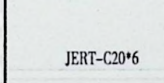
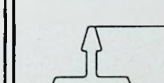
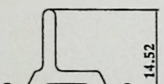
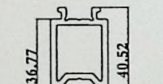
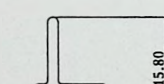
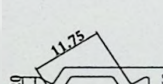
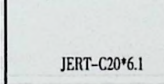
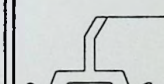
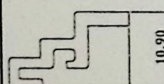
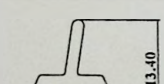
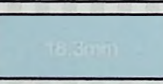
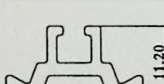
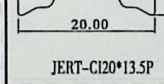
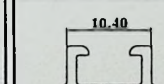
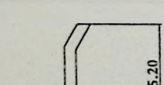
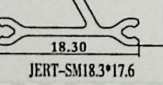
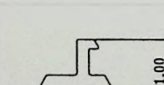
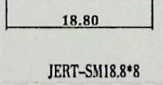
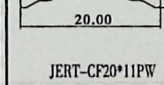
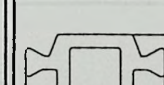
The thermal barrier strips are made from optimal materials consisting 75% of polyamide (Pa66) and 25% of glass fiber (GF) with final appearance in black color. It can be applied to aluminum alloy doors and windows as well as frame supported curtain walls as a major thermal barrier component which particularly play a decisive role in guaranteeing wind force-resistance, water proof and air tightness, the three main properties of doors and windows. Specifically, they have the following competitive advantages:

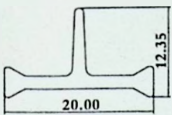
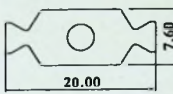
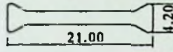
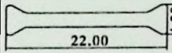
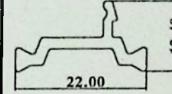
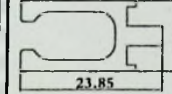
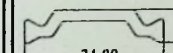
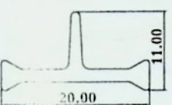
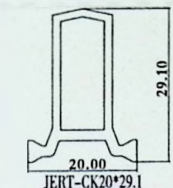
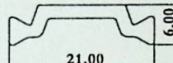
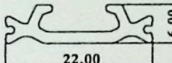
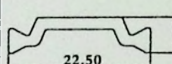
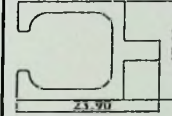
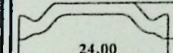
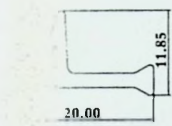
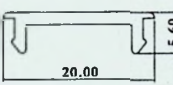
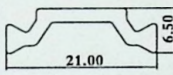
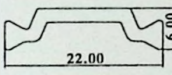
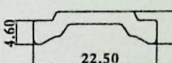
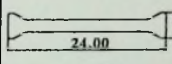
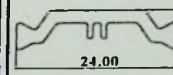
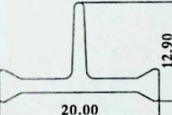
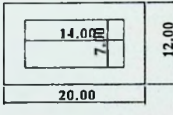
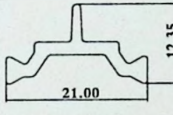
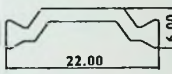
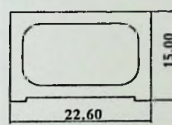
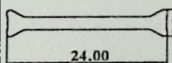
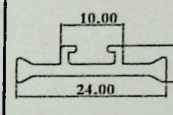
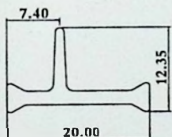
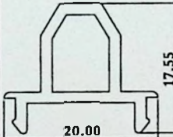
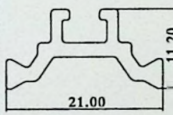
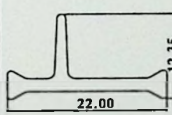
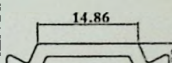
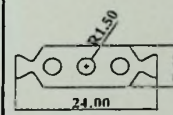
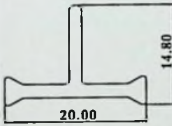
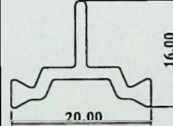
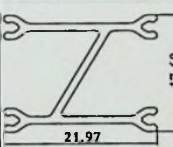
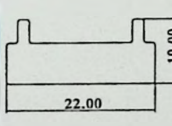
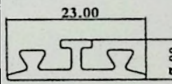
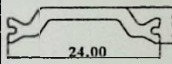
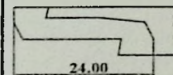
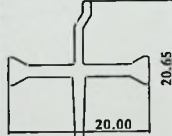
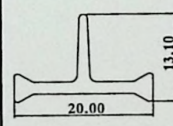
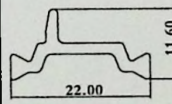
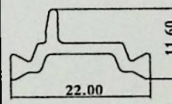
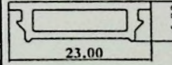
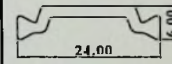
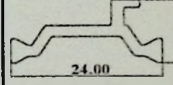
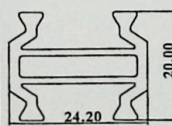
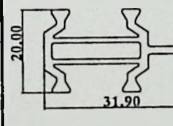
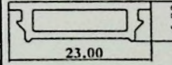
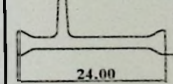
1. The strips have an evenly GF distribution under extrusion technology and achieve high strength to secure long-term stability of thermal barrier aluminum alloy doors and windows.
2. The linear expansion coefficient is about the same with that of aluminum, which will secure the sealing between strips and aluminum, preventing deformation or falling apart under the condition of extreme hotness and coldness
3. The processing temperature reaches as high as 235 degrees Celsius so as to achieve strip-wearing before paint spraying.
4. The dimension accuracy is less than 0.05mm. The high-degree accuracy makes it easy to conduct teeth-making and roll extrusion to guarantee the air tightness, water proof and wind compression resistance of doors, windows and curtain walls
5. The strips have excellent mechanical processing features and could be suitable for hardware fastening.
6. It also has such properties as fire-resistance, thermostability, corrosion resistance, aging resistance and UV resistance. Therefore it is environment friendly with longer life span. Also, they can be recycled for reuse.
7. The unique material formulation and special thermal stabilizer ensure the exceptional performance of Jieer Tai thermal barrier strips.

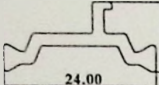
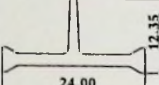
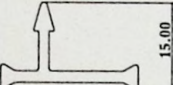
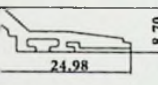
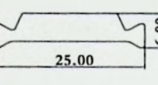
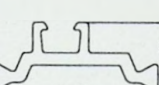
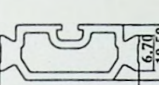
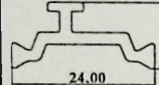
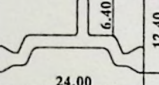
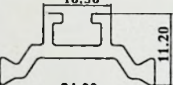
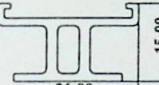
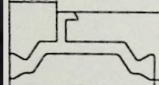
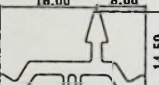
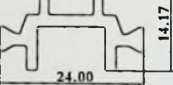
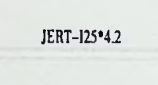
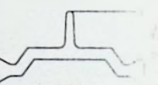
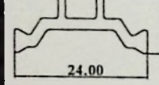
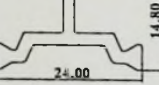
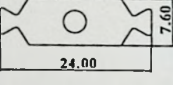
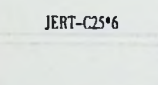
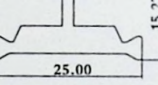
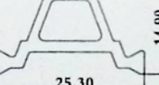
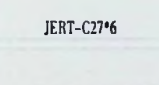
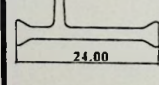
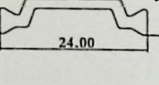
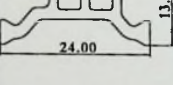
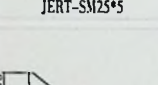
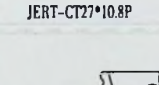
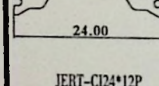
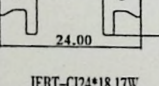
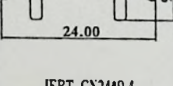
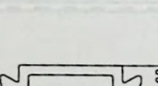
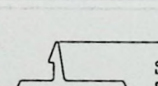
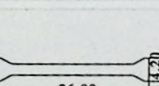
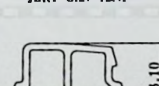
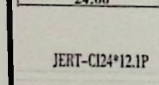
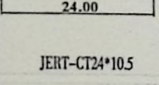
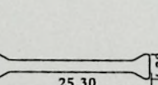
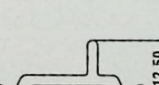
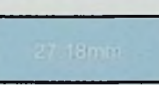
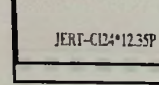
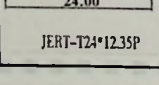
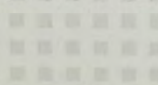
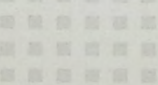
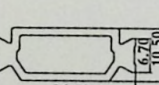


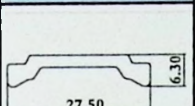
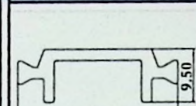
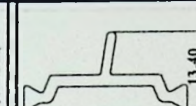
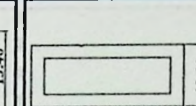
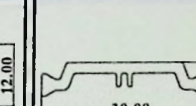
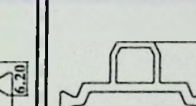
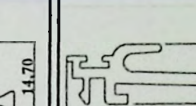
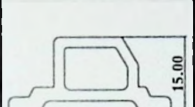
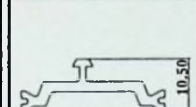
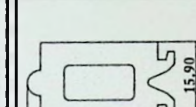
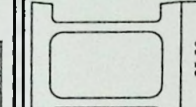
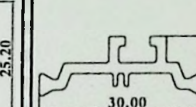
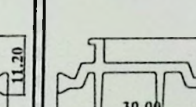
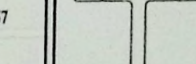
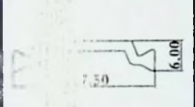
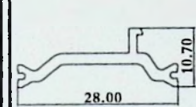
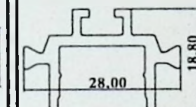
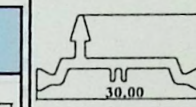
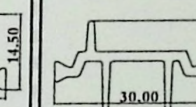
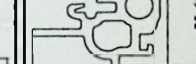
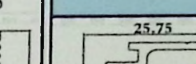
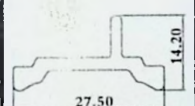
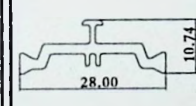
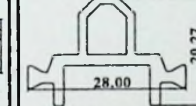
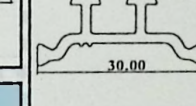
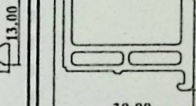
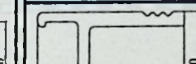
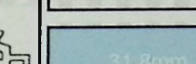
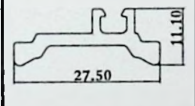
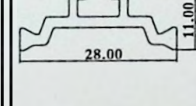
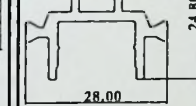
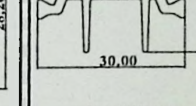
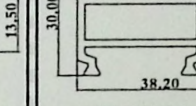
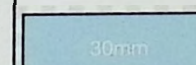
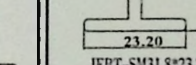
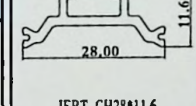
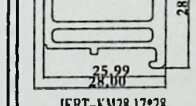
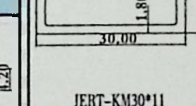
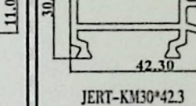
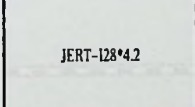
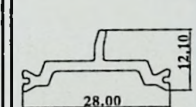
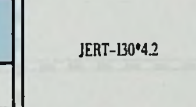
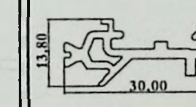
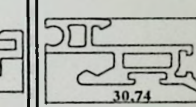
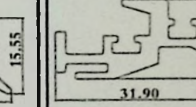
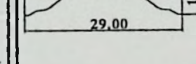
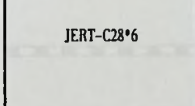
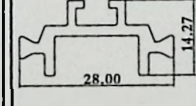
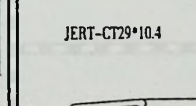
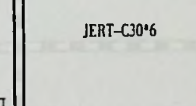
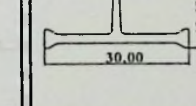
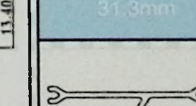
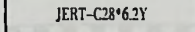
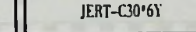
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7mm  JERT-SM7*5	9.8mm  JERT-SM9.8*5.95	10.2mm  JERT-H10.2*30	12mm  JERT-C12*5.9	13mm  JERT-H13*42	14mm  JERT-H14*21.6	14.6mm  JERT-SM14.6*10.4
7.36mm  JERT-SM7.36*5.98	10mm  JERT-H10*40	10.8mm  JERT-H10.8*17.5	12mm  JERT-K12*11.05	13.5mm  JERT-H13.5*42	14mm  JERT-H14*21.5	14.8mm  JERT-I14.8*4.2
7.5mm  JERT-SM7.5*3.7	10mm  JERT-I10*4.2	11mm  JERT-H11*18.4	12mm  JERT-KM12*11	13.6mm  JERT-KM13.6*7	14mm  JERT-I14.5*4.2	14.8mm  JERT-I14.8*4.2(X)
9mm  JERT-H9*34	10mm  JERT-SM10*10	11.17mm  JERT-SM11.17*9.82	12mm  JERT-KM12*11.5	14mm  JERT-I14*4.2	14mm  JERT-C14.55*5.9	14.8mm  JERT-I14.8*5
9.5mm  JERT-H9.5*40	10mm  JERT-SM10*10	11.35mm  JERT-SM11.35*7	12.5mm  JERT-H12.5*16.3	14mm  JERT-C14*5.9	14.6mm  JERT-I14.6*4.2	14.8mm  JERT-C14.8*5.9
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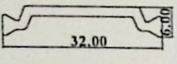
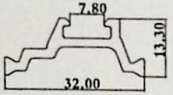
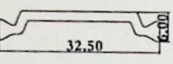
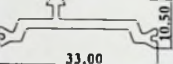
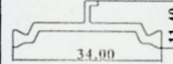
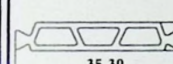
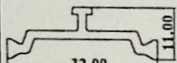
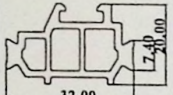
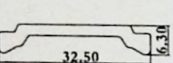
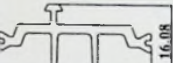
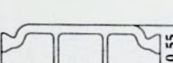
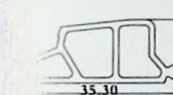
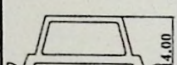
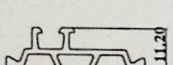
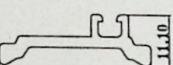
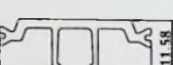
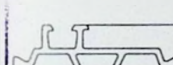
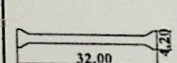
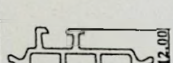
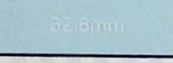
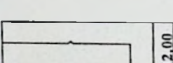
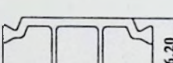
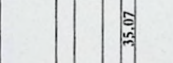
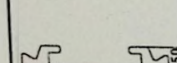
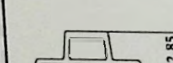
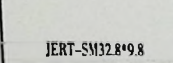
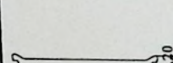
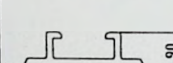
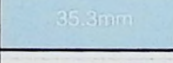
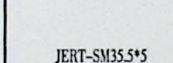
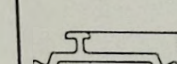
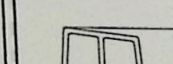
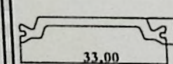
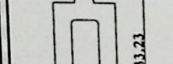
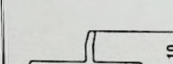
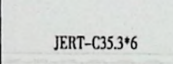
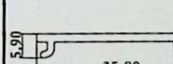
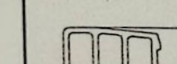
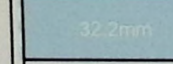
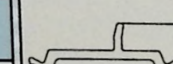
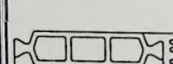
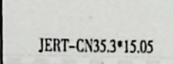
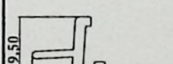
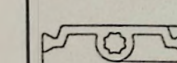
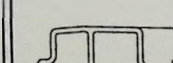
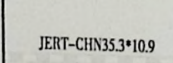
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JERT-CI14.8*11.8	JERT-TI4.8*14.8	JERT-SI4.8*7.9	JERT-CI15*12.1P	JERT-CI15.8*6	JERT-HI16*33	JERT-K17*10.5
						
JERT-CI14.8*13.5	JERT-TI4.8*18.6	JERT-KI4.8*12.8J	JERT-CT15*10.5			
						
JERT-CI14.8*11.05	JERT-TI4.8*14.9J		JERT-CT15*10.8	JERT-II16*4.2	JERT-KM16.5*12	JERT-K17*10.7
						
JERT-CT14.8*11	JERT-TI4.8*12.5W	JERT-II15*4.2	JERT-SM15*14.4	JERT-CI16*4.2	JERT-SM16.7*11	JERT-CI17*12.4P
						
JERT-TI4.8*10.39	JERT-TI4.8*20.65	JERT-CI15*6.1		JERT-CH16*7.4	JERT-SM16.7*10.94	JERT-SM17*4.5
						
JERT-TI4.8*12.3J	JERT-IC14.8*6.4	JERT-CI15*6.2	JERT-SM15.46*6.6	JERT-K16*7.6		
						
JERT-TI4.8*12.35	JERT-KI4.8*7.6	JERT-CI15*6.3	JERT-HI15.5*13	JERT-CI16*12.5JP	JERT-II16.8*4.2	JERT-SM17.03*10
						
			JERT-TI6*12.35			JERT-SM17.4*5.54

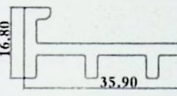
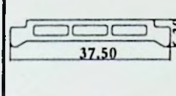
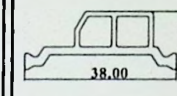
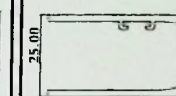
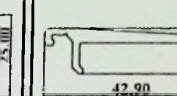
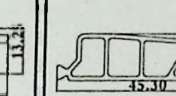
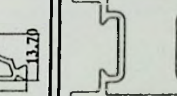
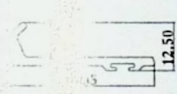
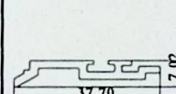
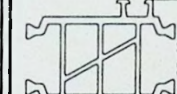
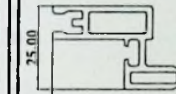
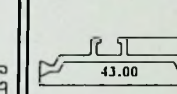
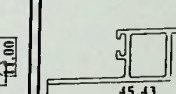
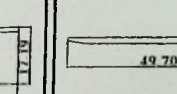
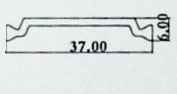
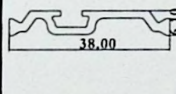
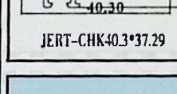
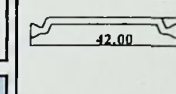
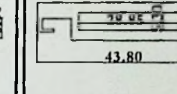
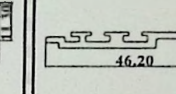
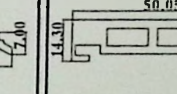
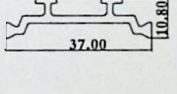
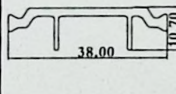
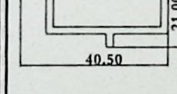
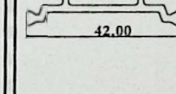
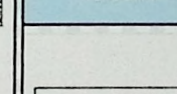
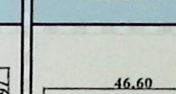
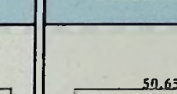
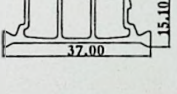
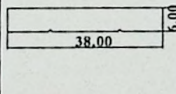
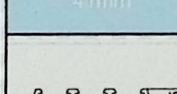
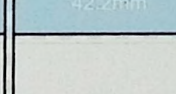
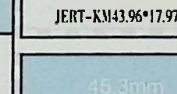
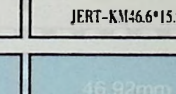
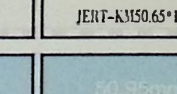
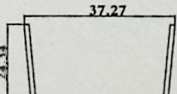
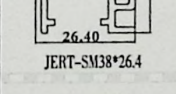
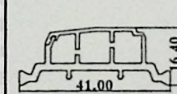
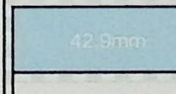
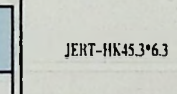
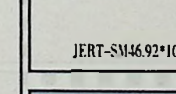
17.5mm	18mm	18mm	18.6mm	18.6mm	19.5mm	20mm
 JERT-C17.5*6.3Y	 JERT-I18*4.2	 JERT-CH18*10	 JERT-I18.6*4.2	 JERT-T18.6*12.35	 JERT-SM19.5*3.5	 JERT-CT20*10.5P
 JERT-C17.5*6.67Y	 JERT-C18*6	 JERT-CT18*11	 JERT-I18.6*6(Y)	 JERT-T18.6*12.35P	 JERT-SM19.5*4.5	 JERT-CH20*11
 JERT-C17.5*14.2	 JERT-C18*6Y	 JERT-T18*12.35	 JERT-C18.6*6	 JERT-T18.6*12.97Y	 JERT-I20*4.2	 JERT-CT20*11
 JERT-CH17.5*11.1	 JERT-C18*13	 JERT-K18*7.68	 JERT-C18.6*6Y	 JERT-T18.6*14.9J	 JERT-C20*6	 JERT-T20*12.5W
17.6mm	 JERT-CH18*15.25	 JERT-H18*31.25	 JERT-C18.6*14.52	 JERT-T18.6*16.35P	 JERT-C20*6.1	 JERT-C120*13.85J
17.85mm	 JERT-C18*14.52P	 JERT-H18*40.52	 JERT-C18.6*15.8P	 JERT-K18.6*4.2	 JERT-C120*13.5P	 JERT-C120*18.38W
 JERT-SM17.85*10.9	 JERT-CH18*13.4W	 JERT-SM18.3*17.6	 JERT-CH18.6*11.2	 JERT-SM18.8*8	 JERT-CF20*11PW	 JERT-CH20*10.4
18.3mm	 JERT-C18*15.2W	 JERT-SM18.8*8.1	 JERT-CF18.6*11P	 JERT-SM18.8*8.1	 JERT-C120*12.14PW	 JERT-CN20*9.4
18.6mm						

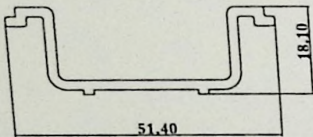
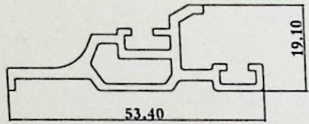
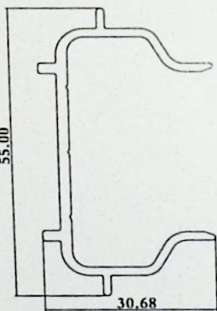
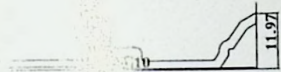
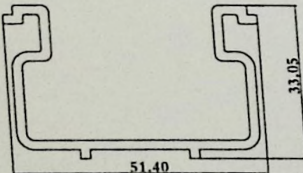
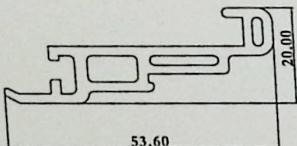
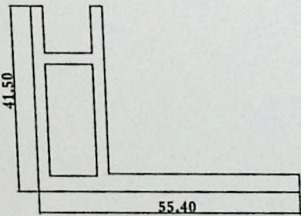
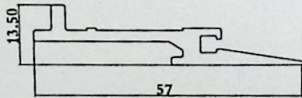
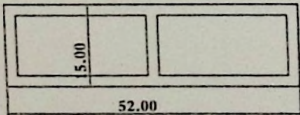
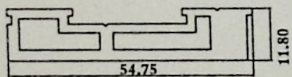
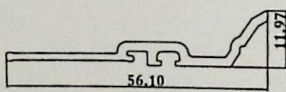
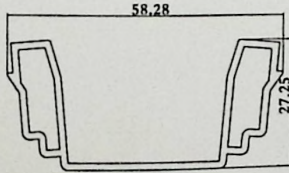
20mm		21mm	22mm	22mm	23.85mm	24mm
						
JERT-T20*12.35	JERT-K20*7.6	JERT-I21*4.2	JERT-I22*4.2	JERT-CI22*12.4P	JERT-SM23.85*12.6	JERT-C24*6(Y)
						
JERT-T20*11	JERT-CK20*29.1	JERT-C21*6(X)	JERT-IC22*6	JERT-C22.5*6	JERT-SM23.9*17.8	JERT-C24*6.1Y
						
JERT-T20*11.85P	JERT-SM20*5.6	JERT-C21*6.5	JERT-C22*6	JERT-C22.5*6.3	JERT-I24*4.2	JERT-C24*6.2
						
JERT-T20*12.9	JERT-KM20*12	JERT-CI21*12.35	JERT-C22*6Y	JERT-KM22.6*15	JERT-I24*4.2Y	JERT-IH24*6.23
						
JERT-T20*12.35P	JERT-KM20*17.55	JERT-CH21*11.2	JERT-T22*12.35P	JERT-SM22*10	JERT-C24*6	JERT-3K24*7.6
						
JERT-T20*14.8	JERT-CI20*16	JERT-SM21.97*17.6	JERT-SM22*10.8P	JERT-SM23*5.9	JERT-C24*6(X)	JERT-SM24*9
						
JERT-T20*20.65	JERT-T20*13.1	JERT-CF22*10.8P	JERT-CI22*11.6P	JERT-SM23*7	JERT-C24*6(GD)	JERT-CF24*10.9P
						
JERT-CK20*24.2	JERT-CK20*31.9			JERT-KM23*6.8		JERT-T24*10.39P

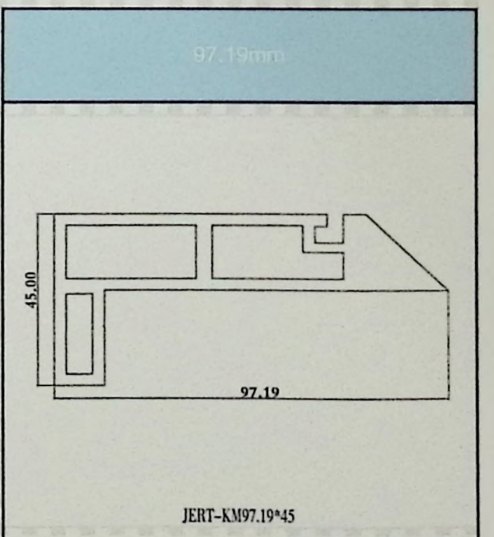
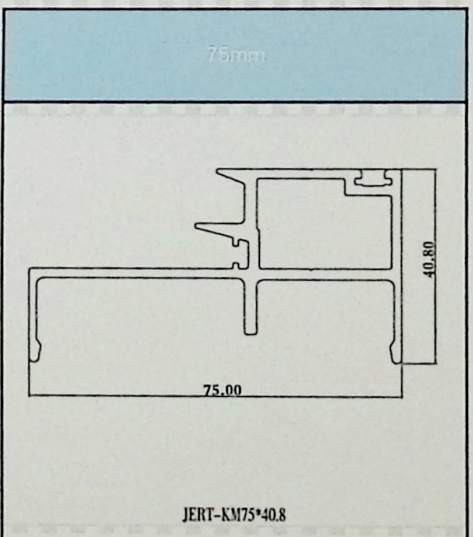
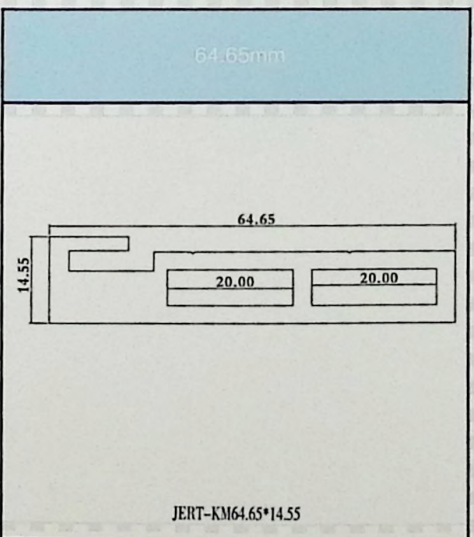
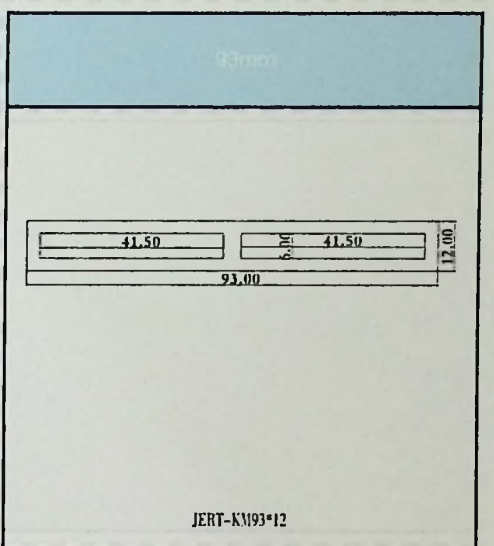
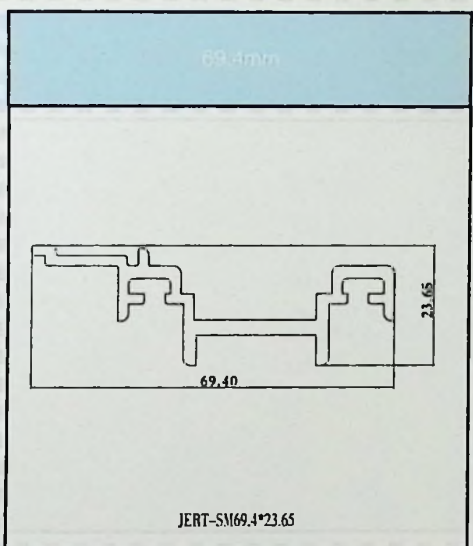
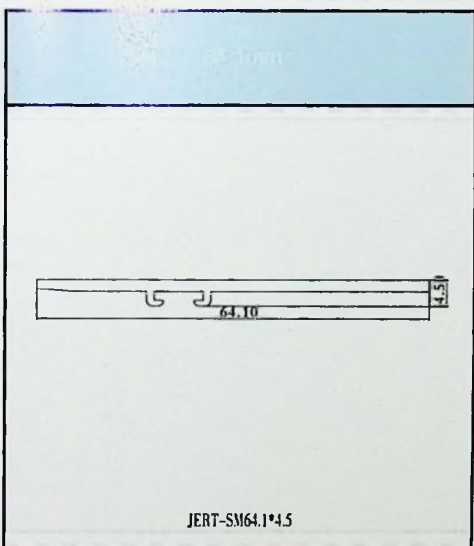
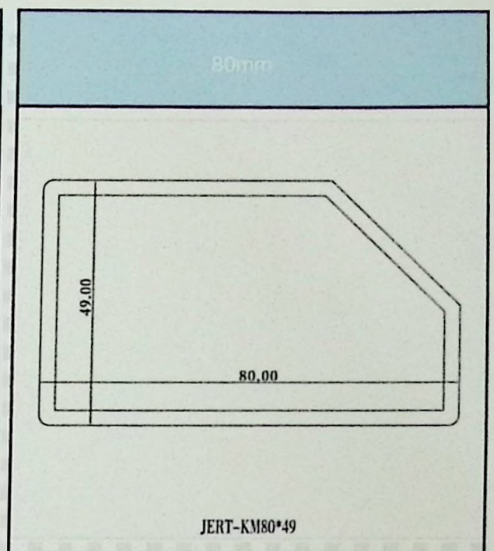
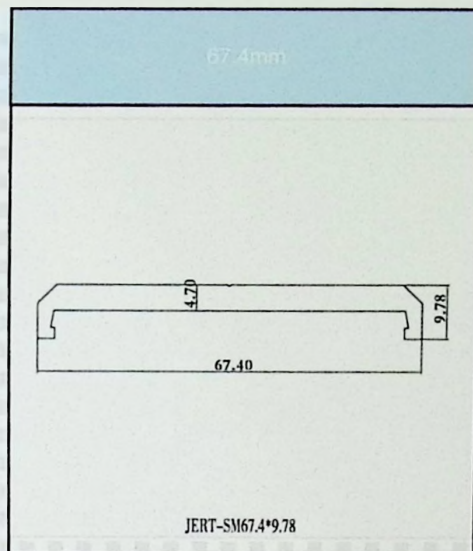
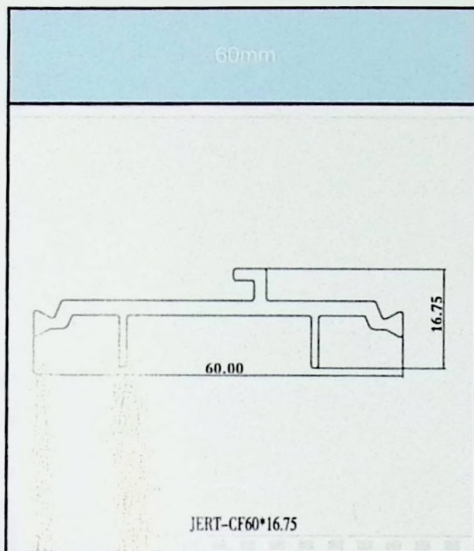
24mm			24.98mm	25mm	25.3mm	25.4mm	
 24.00 11.00 JERT-CF24*11P	 24.00 12.35 JERT-T24*12.35	 24.00 15.00 JERT-T24*15JP	 24.98 8.70 JERT-SM24.98*8.7	 25.00 6.00 JERT-I25*6Y	 25.30 10.90 JERT-CH25.3*10.9	 26.00 10.50 JERT-K26*10.5Y	
 24.00 11.00 JERT-CT24*11P	 24.00 10.00 6.40 12.40 JERT-CI24*12.4P	 24.00 10.50 11.20 JERT-CH24*11.2	25mm			 26.00 15.00 JERT-KM26*15	
 24.00 7.80 11.30 JERT-CF24*11.3P	 24.00 16.00 8.00 14.50 JERT-CI24*14.5JP	 24.00 14.17 JERT-CH24*14.17	 25.00 4.20 JERT-I25*4.2	 25.00 10.80 JERT-CH25*10.8	 25.30 11.00 JERT-CT25	27mm	
 24.00 11.27 JERT-CH24*11.27	 24.00 14.80 JERT-CI24*14.8	 24.00 7.60 JERT-K24*7.6	 25.00 6.00 JERT-C25*6	 25.00 15.27 JERT-T25*15.27J	 25.30 14.90 JERT-CK25.3*14.9		 27.00 6.00 JERT-C27*6
 24.00 12.35 JERT-T24*12.35P	 24.00 15.00 JERT-CI24*15W	 24.00 13.00 JERT-CK24*13	 25.00 5.00 JERT-SM25*5	25.3mm			 27.00 10.80 JERT-CT27*10.8P
 24.00 12.00 JERT-CI24*12P	 24.00 18.17 JERT-CI24*18.17W	 24.00 9.40 JERT-CN24*9.4	 25.00 5.90 JERT-SM25*5.9	 25.30 6.00 JERT-C25.3*6	 26.00 6.00 JERT-C26*6	 27.00 12.40 JERT-CI27*12.4P	
 24.00 12.10 JERT-CI24*12.1P	 24.00 10.50 JERT-CT24*10.5	24.17mm		 25.30 12.50 JERT-I25*10	 26.00 4.20 JERT-I26*4.2	 27.00 13.10 JERT-C2K27*13.1	
 24.00 12.35 JERT-CI24*12.35P	 24.00 7.40 12.35 JERT-T24*12.35P	 24.17 10.00 JERT-KM24.17*10	 25.00 10.00 JERT-K25*10Y	 25.30 4.20 JERT-I25.3*4.2	 26.00 12.50 JERT-CI26*12.5P	27.18mm	
					 26.00 10.50 JERT-K26*10.5		 27.18 8.91 JERT-SM27.18*8.91

27.5mm	28mm	28mm	29mm	30mm	30mm	31.56mm
						
JERT-C27.5*6.3Y	JERT-CN28*9.5	JERT-CI28*13.4W	JERT-KM29*12	JERT-C30*6.2	JERT-CK30*14.7	JERT-SM31.56*12.3Y
						31.6mm
JERT-CK27.5*15	JERT-CT28*10.5P	JERT-KM28.03*15.9	JERT-KM29*25.2	JERT-CH30*11.2	JERT-CFN30*18.57	
			28.1mm			31.7mm
JERT-CI27.5*6	JERT-CF28*10.7	JERT-CH28*18.8		JERT-CI30*14.5JP	JERT-CIN30*19.85	
			28.5mm			31.8mm
JERT-CI27.5*14.2P	JERT-CT28*10.74	JERT-CK28*20.27		JERT-C2T30*13	JERT-KM30*28.17	
			30mm			31.9mm
JERT-CH27.5*11.1	JERT-CH28*11	JERT-CK28*24.8		JERT-CN30*13.5	JERT-KM30*38.2	
28mm			30mm			31.3mm
		29mm				
JERT-I28*4.2	JERT-CI28*12.1PW		JERT-I30*4.2	JERT-KM30*13.8	JERT-KM30*74*15.55	JERT-SM31.3*17.6
						
JERT-C28*6	JERT-CH28*14.27	JERT-H3K29*14.9	JERT-C30*6	JERT-T30*13.4	JERT-SM31.3*17.6	
						
JERT-C28*6.2Y			JERT-C30*6Y			

32mm		32.5mm	33mm	34mm	34mm	35.8mm
						
JERT-C32*6	JERT-CH32*13.3	JERT-C32.5*6	JERT-CT33*10.5P	JERT-CF34*10.7	JERT-C34*11.4	JERT-HK35.3*6.3
						
JERT-CT32*11	JERT-3K32*20	JERT-C32.5*6.3	JERT-CTN33*16.08	JERT-CN34*10.55	JERT-SM34.97*17.6	YT-HK35.3*13.7
						
JERT-CK32*14	JERT-HK32*11.2	JERT-CH32.5*11.1	JERT-CN33*11.58	JERT-CN34*10.75	JERT-HK35.3*11.2	
						
JERT-132*4.2	JERT-HK32*12	JERT-SM32.8*9.8	JERT-SM33*12	JERT-CN34*16.2	JERT-KM35.07*15.9	JERT-SM35.5*5
						
JERT-IC32*6.5	JERT-HK32*12.85	JERT-C33*6(X)	JERT-133*4.2(X)	JERT-CH34*11.9	JERT-C35.3*6	JERT-SM35.8*5.9
						
JERT-CT32*10.8P	JERT-C2K32*15.57	JERT-C133*12.1P	JERT-KM33.23*15.9	JERT-C134*13.1	JERT-CN35.3*15.05	JERT-SM35.8*19.5
						
JERT-C3K32*15.1	JERT-SM32.2*29.8	JERT-CIN33*17.68	JERT-C34*6.4	JERT-HK34*8	JERT-CHN35.3*10.9	JERT-SM35.89*30.18
						
JERT-CO32*8.2				JERT-C2K34*21.9	JERT-113K35.3*22.2	

35.9mm  JERT-SM35.9*16.8	37.5mm  JERT-C3K37.5*6.3	38mm  JERT-C2K38*14.76	41.52mm  JERT-SM41.52*25	42.9mm  JERT-SM42.9*13.25	45.3mm  JERT-HK45.3*13.7	49.4mm  JERT-KM49.4*35.2
36.65mm  JERT-SM36.65*12.5	37.7mm  JERT-SM37.7*7.02	40.3mm  JERT-CHK40.3*33.62	41.8mm  JERT-KM41.8*25	43mm  JERT-CH43*11	45.43mm  JERT-KM45.43*17.19	49.7mm  JERT-SM49.7*7.6
37mm  JERT-C37*6	38mm  JERT-C38*6.1(Y)	40.3mm  JERT-CHK40.3*37.29	42mm  JERT-C42*6	43.8mm  JERT-KM43.8*11.3	46.2mm  JERT-SM46.2*7	50.05mm  JERT-KM50.05*14.3
37mm  JERT-C2T37*10.8	38mm  JERT-CN38*10.7	40.5mm  JERT-KM40.5*21	42mm  JERT-C2T42*10.8P	43.96mm  JERT-KM43.96*17.97	46.6mm  JERT-KM46.6*15.9	50.65mm  JERT-KM50.65*14.55
37mm  JERT-C3K37*15.1	38mm  JERT-SM38*6	41mm  JERT-CH41*10.95	42.2mm  JERT-KM42.2*12.5	45.3mm  JERT-HK45.3*6.3	46.92mm  JERT-SM46.92*10	50.95mm  JERT-SM50.95*41.1
37.27mm  JERT-SM37.27*24.34	38mm  JERT-SM38*9.35	41mm  JERT-C3K41*16.4	42.9mm  JERT-SM42.9*13.25	45.3mm  JERT-HK45.3*11.2	49mm  JERT-KM49*20	

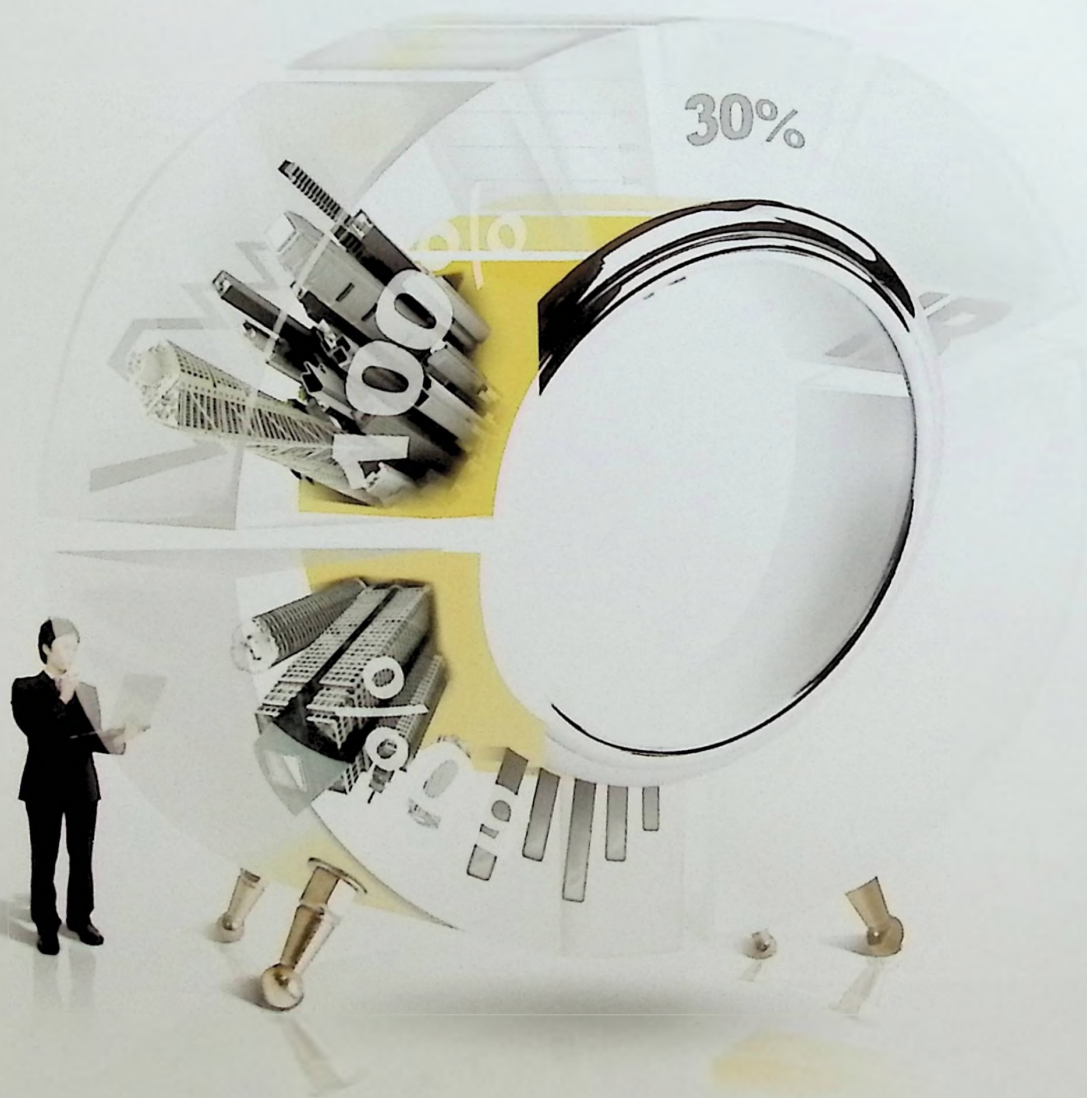
51.4mm  JERT-SM51.4*18.1	53.4mm  JERT-KM53.4*19.1	55mm  JERT-SM55*30.68	56.1mm  JERT-SM56.1*11.97Y
 JERT-SM51.4*33.05	53.6mm  JERT-KM53.6*20	55.4mm  JERT-KM55.4*41.5	57mm  JERT-SM57*13.5
52mm  JERT-KM52*15	54.75mm  JERT-KM54.75*11.8	56.1mm  JERT-SM56.1*11.97	58.28mm  JERT-KM58.28*27.25

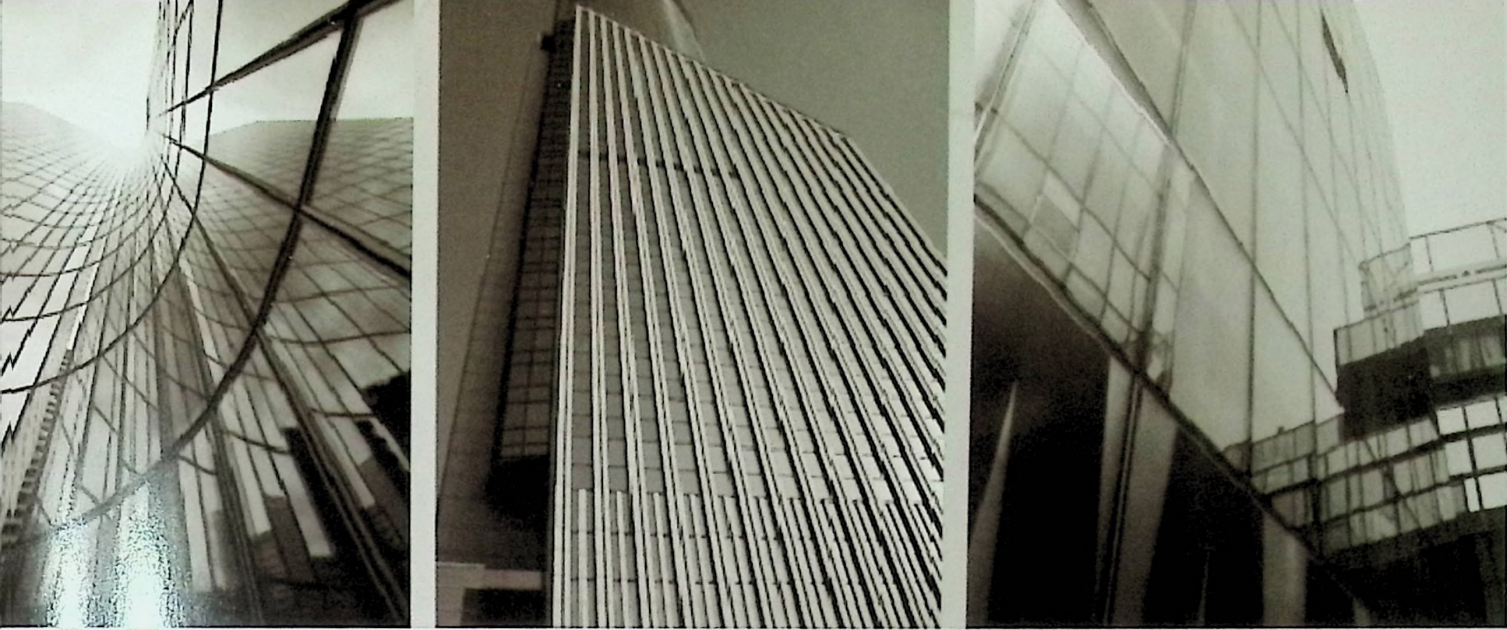


完善的售后和人性化服务

一个好的品牌不仅意味着具有良好的品质，更意味着一个完善的服务和值得信赖的市场信誉，客户是企业的生命，服务是企业的根本任务，我们秉承以“信誉为先，品质为后盾”的经营理念，并遵循“不断满足您更高的要求”的服务宗旨，不断提高客户的服务质量，为客户提供专业的、及时的服务。

A good brand not only means good quality, but also means comprehensive service and trustworthy reputation, we adhere to "credibility first, quality prop" as business philosophy, and follow "continue to meet higher requirements" as service tenet, and constantly improve the quality of customer service with professional and timely service.





客户服务 Customer Service

“质量至上、顾客第一”是我们永久的承诺，我们认为完善的服务同销量一样重要。以卓越的产品质量和良好的信誉，使用户满意是我公司一贯的服务宗旨。

It has always been our promise that "credibility paramount and customers foremost", since we believe good services are equally important as sales volume. Also, we have consistently aimed to provide satisfactory services for customers with high-quality products and high credibility

供货周期短:先进的生产设备与成熟的生产工艺,保证了在最短的时间将优质的产品交付客户。常规品种,备有现货。

Short Delivery Cycle:With advanced equipment and sophisticated processing technology, we guarantee high-quality delivery within a minimal amount of time. We have routine products in stock.

选择余地大:产品规格多达300多种供客户选择,选择空间大。另可以根据客户需要,开发新模具,满足客户实际需求。

Wide Range of Choice:Customers have a wide range of choices of over 300 kinds of products. Besides, we also can develop new molds upon request to satisfy customers' demand.

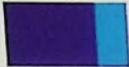
产品供应:采用订单制生产,根据客户要求,可进行定尺生产,避免材料浪费,节约客户成本,同时提高生产效率。

Convenient Products Supply: products are made in accordance with the order. Therefore, we can produce customized products with particular sizes, so as to save energy, lower cost and increase productivity.

运输方式:送货上门,方便客户。

Convenient Delivery: home delivery services for customers' convenience.





GB/T 23615.1-2017 铝合金建筑型材用辅助材料 第一部分：聚酰胺隔热条

GB/T 23615.1-2017 Auxiliary Material for architectural aluminum alloy profiles -Part 1:
Thermal barrier strip of polyamide.

——中华人民共和国国家标准中要求的隔热条主要性能表

—— The thermal insulation performance required by The People's Republic of China National Standard.

项目		指标要求
密度		$\rho \leq 0.05 \text{ g/cm}^3$
DSC 熔融峰温		$T_m \geq 255^\circ\text{C}$
轴钉应力开裂性能		孔口无开裂
邵氏硬度 (H_D)		80 ± 5
低温无缺口冲击强度 ($-30^\circ\text{C} \pm 2^\circ\text{C}$)		$\geq 50 \text{ kJ/m}^2$
室温纵向抗拉特征值 ($23^\circ\text{C} \pm 2^\circ\text{C}$)		$\geq 90 \text{ MPa}$
室温纵向拉伸断裂伸长率		$\geq 3 \%$
室温纵向拉伸弹性模量		$\geq 4500 \text{ MPa}$
室温横向抗拉特征值 ($23^\circ\text{C} \pm 2^\circ\text{C}$)	I 型 (截面高度 $< 20 \text{ mm}$)	$\geq 90 \text{ MPa}$
	I 型 (截面高度 $\geq 20 \text{ mm}$)	$\geq 80 \text{ MPa}$
	非 I 型	$\geq 25 \text{ MPa}$
高温横向抗拉特征值 ($90^\circ\text{C} \pm 2^\circ\text{C}$)	I 型 (截面高度 $< 20 \text{ mm}$)	$\geq 55 \text{ MPa}$
	I 型 (截面高度 $\geq 20 \text{ mm}$)	$\geq 45 \text{ MPa}$
	非 I 型	$\geq 20 \text{ MPa}$
低温横向抗拉特征值 ($-30^\circ\text{C} \pm 2^\circ\text{C}$)	I 型 (截面高度 $< 20 \text{ mm}$)	$\geq 90 \text{ MPa}$
	I 型 (截面高度 $\geq 20 \text{ mm}$)	$\geq 80 \text{ MPa}$
	非 I 型	$\geq 25 \text{ MPa}$
耐水性能	I 型 (截面高度 $< 20 \text{ mm}$)	横向抗拉特征值 $\geq 85 \text{ MPa}$
	I 型 (截面高度 $\geq 20 \text{ mm}$)	横向抗拉特征值 $\geq 75 \text{ MPa}$
	非 I 型	横向抗拉特征值 $\geq 22 \text{ MPa}$
热老化性能	I 型 (截面高度 $< 20 \text{ mm}$)	横向抗拉特征值 $\geq 60 \text{ MPa}$
	I 型 (截面高度 $\geq 20 \text{ mm}$)	横向抗拉特征值 $\geq 55 \text{ MPa}$
	非 I 型	横向抗拉特征值 $\geq 20 \text{ MPa}$
导热系数典型值	热流计法	$0.30 \text{ W/(m}\cdot\text{K)}$
线性膨胀系数典型值		$(2.3\text{--}3.5) \times 10^{-5} \text{ K}^{-1}$



杰尔泰隔热条性能指标 (Jie ertai thermal barrier strips Performance index)

序号 No.	项目 Item	单位 Unit	技术指标 Technical Specification
材料性能 Material Properties			
1	密度 Density	g/cm ³	1.31
2	膨胀系数 Expansion coefficient	K ⁻¹	(2.3-3.5)×10 ⁻⁵
3	维卡软化温度 Vicat softening temperature	°C	≥230
4	负荷 (0.45MPa) 变形温度 Load (0.45MPa) deformation temperature	°C	240
5	轴钉应力开裂实验 Testing for tensile cracks	—	孔口无裂纹 No crack
6	邵氏硬度HD Shaw hardness	—	81.4
7	冲击强度 (无缺口) Impact strength (unnotched)	KJ/m ²	131
8	室温纵向抗拉特征值 Tensile strength (longitudinal)	MPa	92
9	弹性模量 Elasticity modulus	MPa	4850
10	断裂伸长率 Elongation at break	%	7
11	室温横向抗拉特征值 Tensile strength (Longitudinal)	MPa	93 ^a
12	高温横向抗拉特征值 High temperature tensile strength (transverse)	MPa	57 ^a
13	低温横向抗拉特征值 Low temperature tensile strength (transverse)	MPa	90 ^a
14	耐水实验 (横向抗拉特征值) Water resistance tensile strength (transverse)	MPa	104 ^a
15	热老化实验 (横向抗拉特征值) Aging resistance tensile strength (transverse)	MPa	81 ^a

“a” 该值代表I型条。

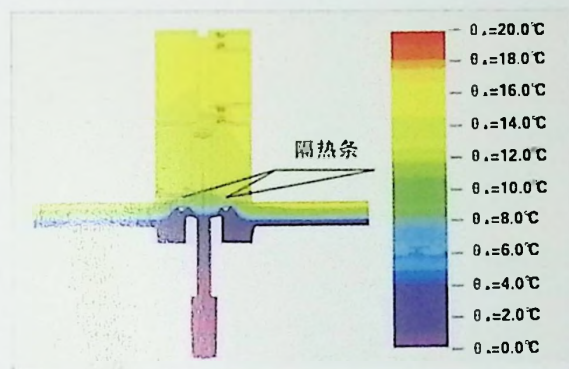
“a” The values represent the type I Article

技术支持 Technical Support

公司有从事多年专业设计开发的技术人员40余名,并设有化学和物理实验室,可为您提供以下技术服务:

Our company has over 40 technical staffs who have been engaged in R & D for many years. In addition, equipped with chemical and physical laboratories, our company can offer the following for our customers:

- 新型隔热系统的开发
- 隔热型材U值电脑测试与传热分析
- 样窗的U值热箱实测
- 隔热型材的机械性能及老化测试
- 隔热新技术开发
- New-type thermal barrier strips system development
- Thermal barrier strips material U-values measurement and thermal transmission analysis
- U-values testing through computer of sample windows in hot boxes
- Thermal barrier strips material mechanical property testing and aging testing
- New thermal barrier strips technology R & D



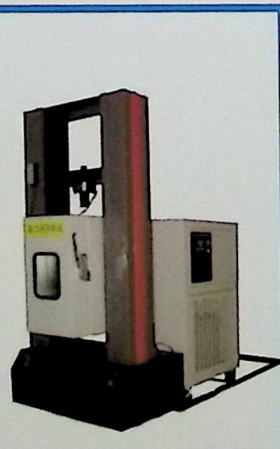
检测检验 Inspection Testing

公司设有化学和物理实验室,对每批生产的隔热条都进行严格的测试检验,并将检验报告同产品一同交给客户,让客户用的放心。

Equipped with chemical and physical laboratories, our company conducts strict testing of each batch of thermal barrier strips. We also present the testing report to our customers for reference.



显微镜



带高低温拉力机



邵氏硬度计



恒温恒湿机

隔热条基材选择, 聚酰胺 (PA66)

Thermal barrier strips substrate's selection, Pa66

聚酰胺具有较高的机械强度; 且有耐高温、抗紫外线辐射、抗化学试剂腐蚀等性能, 同时可保证产品尺寸精度的稳定性。

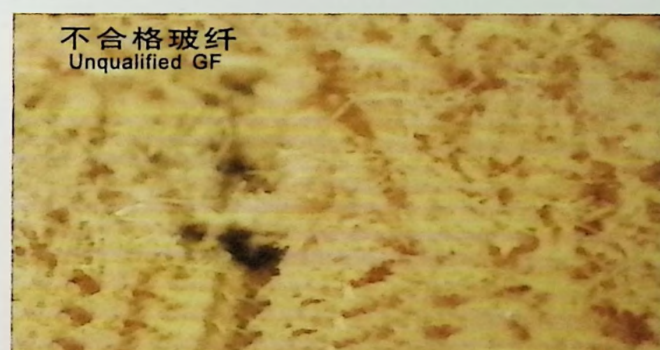
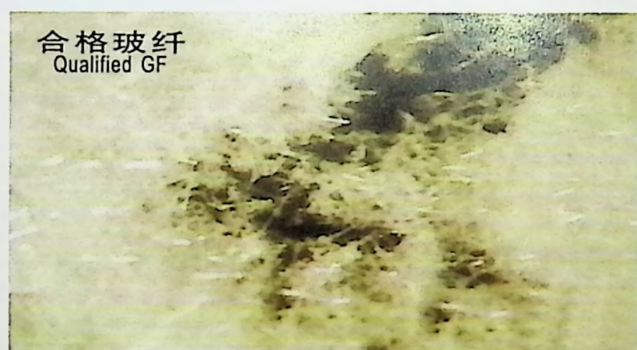
PA66, as the substrate material of thermal barrier strip, it has high mechanical strength, thermostability, chemical corrosion resistance, UV resistance which can ensure the stability of dimension accuracy.

隔热条强化物的选择: 玻璃纤维 (GF)

Insulation reinforcer: GF

玻璃纤维可以提高隔热条的强度并满足使用要求, 同时可以让隔热条的线性膨胀系数与铝合金相近。

GF, as the thermal barrier strip reinforce it can not only improve the strength but also make the strips' linear expansion coefficient approximate to that of aluminum alloy.

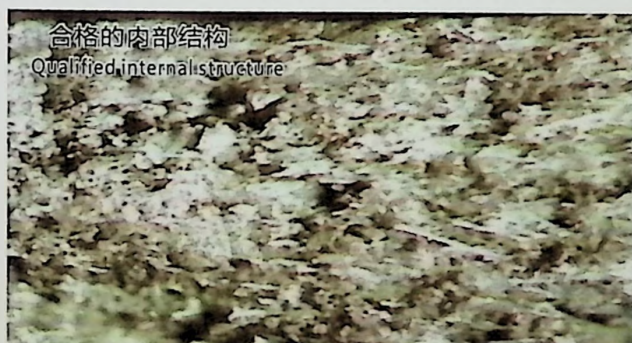


隔热条的生产加工工艺: 玻璃纤维排列

The processing technics of thermal barrier strips: glass fiber arrangement

隔热条生产工艺中的核心技术: 纠正部分玻璃纤维的排布方向(从纵向改为横向)

The core processing technology of thermal barrier strips: correct the arrangement of some glass fiber from vertical to horizontal.



产品包装 Product Packaging

直条：产品每支长度为6米，50支或100支包装成一捆，外面用塑料包装带密封，在明显位置贴有产品标签和产品检验合格证。

Straight Strips: The length of every straight strip is 6 meters. Every 50 or 100 strips are bundled together and sealed with plastic packages. Product tags and inspection certificates are obviously presented.

卷装条：隔热条成卷包装每卷500米，外表用编制带包装，每卷的明显位置贴有产品标签和产品检验合格证。

Rolled strips: Strips are rolled into reels and the length of each reel is 500 meters. The strip reels are wrapped with woven bags and Product tags and inspection certificates are obviously presented.

可根据客户的具体要求进行定尺生产、包装、电脑激光喷码。

Products can be customized in terms of producing, packaging and computer laser



500米/盘
500 m/ disc



6米/支
6 m /branch



激光喷码
Laser Coding

使用说明 Usage Instruction

储存条件: 建议贮存在通风、干燥环境中, 水平放置, 注意防水防雨, 远离热源, 避免重压, 弯曲程度最小化, 同时避免与酸、碱及有机溶剂接触。由于 PA66 是亲水性的物质, 它会逐渐从周围环境中吸收水分。吸水的速度与吸水量, 取决于下列因素:

Storage conditions: they are suggested to be placed levelly in a ventilated and moistureless location. Attention should be paid to protecting them from water or rain, heat producer, high pressure, excessive bending, acidic and alkaline liquidity as well as organic solvent, because PA66 is hydrophilic and tends to absorb moisture from its surroundings. The absorbing rate and volume are determined by the following factors:

— 环境湿度 --- 环境温度 --- 储存时间

— Dampness --- temperature --- Storage time

夏季, 天气的温度和相对湿度比较高, 即使短期存放, 隔热条吸收的水分也会比其他季节多。过高的含水率 (超过 2%) 会影响穿条的质量。

In summer, the temperature is higher and the air is damper. Therefore, thermal barrier strips can absorb more water during a shorter period of storage time.

Excessive moisture (over 2%) will exert influence on the quality of the strips.

单捆的隔热条被搬离货架时, 有可能会扭曲变形, 如果不即使校直, 将会造成永久扭曲变形。

Single-bundled thermal barrier strips may be bended while moved away from the storage racks. It is necessary to straighten them, or the bend will be permanent.

如有任何具体问题, 请与我们联系, 我们很高兴为您提供相关服务。

Please contact us if you have specific questions. We will be happy to offer you relevant services.

物流配送 Logistics and Distribution

尽心为您赢取优势 便捷顺畅安全安心

Logistics distribution and delivery: competitively convenient, smoothly and safe delivery.

我们从客户的需求出发, 完善自身的企业物流体系, 能为价值链上的客户提供仓储、车队运输、船队运输等综合性物流服务, 致力在货物流转过程中为客户提供增值服务, 使物流成为客户的受益点。

Taking into consideration of customers' demand, we constantly improve our company's logistics system so as to provide integrated logistics services such as storage, land transportation as well as marine transportation for big customers. Meanwhile, we have always committed ourselves to create value for customers during the goods circulation.





北京国华大厦



广州世贸中心大厦



上海金茂大厦



苏州中润广场



上海久事复兴大厦



合肥旺城大厦

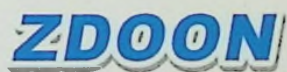
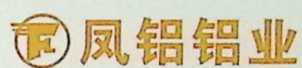


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北京首科大厦

质量为先, 信誉为重
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JERT

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