



Anhui Tomis Materials Co.,Ltd

Technical Data Sheet of Hot melt adhesive PES Web

产品型号 Model No.: Y4019W

产品特点 Features:

加工温度低、节约人工、柔性好、透气性好、粘合牢度强、耐水洗耐干洗效果极佳、不渗胶、环保等特点。

Low operating temp, labor saving, good flexibility, good air-permeability, good bond strength, excellent resistance to washing and dry laundry, environmental friendly etc.

应用领域 Applications:

广泛应用于汽车行业（汽车顶棚/顶衬、隔热垫、座套、坐垫、遮阳板、隔热隔音材料、空气滤清器、汽车地毯、沙发软垫材料等），家用纺织品行业（窗帘和帷幕、台布、床罩、床垫、枕套等），服装箱包行业（手套、箱包、面料、人造皮革、鞋材、皮箱包内衬，中间衬里和支撑（增强）材料、各种服饰衬里、冬装保暖絮片、外衣和内衣等），医疗卫生用非织造布（手术用罩衫、帽套、口罩、病床床单、垫褥、防菌窗帘、湿毛巾等），家具木业（粘合木板基材和各种胶合板、硬纸板、纤维夹板、室内装潢粘合织物和泡棉），隔音隔热（粘合多层玻璃钢织物、金属板面、铝箔复合材料、各种泡棉），过滤材料（空气过滤工艺、活性炭无纺布、活性炭棉、活性炭口罩、活性炭过滤器等）

Widely applied in Automobile industry (car roof fabric, heat insulation mat, seats, cushion, sun visor, thermal and sound insulating materials, air filter, car mats, sofa cushion etc), Home textiles industry

(curtain, tablecloth, bedspread, mattress, pillow case etc), Clothing and bag industry

(gloves, bags, fabrics, synthetic leather, shoes, bags inside lining, interlining, Various kinds of fabric interlining, thermal insulating interlining of winter dress, garments and underwear etc), Medical non-woven fabric (smock for operation, cap sleeve, masks, sheet, batts, germ repellent curtain, wet towels etc), Furniture industry (lamination of wood, various kinds of plywood and other substrates like fabrics, plastics, glass, metal and polymer), Thermal and sound insulating materials (multi-layer glass fiber reinforced plastic fabrics, metal surfaces, aluminum foils lamination, various foams), Filtration materials (air filtration process, active carbon non-woven fabric, active carbon, active carbon masks, active carbon filters etc)

技术参数 Specifications:

产品型号	Item No.	Y4019W20 (CO-PES)	Y4019W30 (CO-PES)	
软化点	Melting temp (°C)	105-115	105-115	
熔融指数	Melt Index (g/10min@150°C)	30	30	
粘度	Viscosity (Pa.s@160°C)	350	350	
热压温度	Operating temp (°C)	130-155	130-155	
热压时间	Operating time (S)	10-20	10-20	
热压压力	Operating pressure (kg/cm ²)	0.5-1.5	0.5-1.5	
耐水洗	Resistance to washing	Good	Good	
耐干洗	Resistance to dry laundry	Good	Good	
幅宽	Width	1.4m/1.5m	1.4m/1.5m	
平方克重	Grams/m ²	20g	30g	

HOTLINE: +86-18155086697 ENQUIRY: theresa@tomis.com.cn

ADDRESS: No. 17, Jiuhuashan Road, Chuzhou, Anhui, China



Anhui Tomis Materials Co.,Ltd

Technical Data Sheet of Hot melt adhesive PES Web

加工建议 Operation Suggestions:

本产品可以通过高频机、激光切割机、滚筒复合机、平板压烫机、电熨斗等进行加工操作。

The produce will be processed by high-frequency machine,heat roller machine,flat-bed heat press machine,iron etc.

包装存储 Storage:

2卷/箱或木质托盘包装；在干燥阴凉处储存，避免阳光直射。

2 rolls/ctn or pallet packaging; Stay in the dry cool place, avoiding direct UV.



备注 Remarks:

以上有关信息及技术参数基于我们现有的产品知识和经验，我们对上述内容不做保证，不承担法律责任。客户在使用本公司产品前务必先做小试，以确保最佳加工条件。

The above information and technical support are based on our current knowledge and experience.They are without guarantee and legal claim.To obtain the best processing conditions,we suggest customers test the samples before using our products.