

Anhui Tomis Materials Co.,Ltd Technical Data Sheet of Hot melt adhesive *TPU* film

产品特点 Features:

加工温度低、节约人工、弹性大、柔韧性好、粘合牢度强、防水、耐水洗、不渗胶、环保等特点。

Low operating temperature, save labour cost, good elasticity and flexibility, excellent bond strength, good resistance to water and dry laundry, no adhesive leaking, environmental friendly etc.

应用领域 Applications:

广泛应用于**户外无缝服饰**:冲锋衣防水拉链、滑雪服无缝口袋、门襟等;运动鞋网布压胶、无缝内衣、TPU贴合、皮革面料复合、无缝手机套、合成板、金属膜复合、导电布、反光材料、汽车内饰、IC卡封装,PVC复合等行业。

Widely applied in *outdoor seamless garment*: waterproof zipper, seamless pockets,top fly etc. Mesh fabric lamination for sport shoes, seamless underwear, TPU and leather lamination, seamless mobile phone case, plywood, metal film, conductive fabric, reflective materials, automobile trims, IC card sealing, PVC lamination etc.

规格 Sizes:

幅宽 Width: 1cm-137cm

厚度 Thickness: 0.06mm/0.08mm/0.10mm/0.12mm/0.15mm/0.18mm/0.20mm/0.25mm

长度 Length: 100 yards / 100 meters or customized.

技术参数 Specifications:

产品型号 Item No.	U1105F
软化点 Melting temp(℃)	85-105
熔融指数 Melt Index(g/10min@150℃)	15-25
粘度 Viscosity(Pa.s@160℃)	300
热压温度 Operating temp(℃)	125-150
热压时间 Operating time(S)	10-20
热压压力 Operating pressure(kg/cm2)	0.5-1.5
耐水洗 Resistance to washing	良好 Good
耐干洗 Resistance to dry laundry	良好 Good

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 products could be processed by high-frequency machine, laser cutting machine, heat roller machine, flat-bed heat press machine, iron etc.

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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.

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