

PES Hot Melt Web Film

Specifications :

Price	Contact Us
Brand Name	HengNing
Place of Origin	Shanghai, China
Payment Terms	T/T, L/C, Western Union, etc.
Delivery Detail	10-25 Working Days.

Detail Introduction :

Hot melt mesh film, which is not sticky to the touch at room temperature, becomes sticky after the melting of the heated adhesive layer. It is made of hot melt adhesive material, and it is made of spider web by meltblown web laying equipment, and its appearance is similar to that of non-woven fabric. When used, it is placed directly between two layers of materials to be bonded and hot pressed at a certain temperature for a period of time to achieve the bonding of the two layers of materials. It can be used for bonding between fabric, leather, metal, plastic, microfiber, nonwoven, wood, paper, etc. The hot pressing process is simple, high peel strength, dry cleaning resistance, environmental protection and odorless, which is a better choice for export-oriented products.

The use of hot melt mesh bonding is better than glue bonding is:

1. eliminating the complicated process of glue application and related equipment.
2. the use of very fast, heating - cooling will stick firmly.
3. on textiles, leather, fabrics, glass fiber products bonding fastness than the same price glue.
4. environmental protection adhesive, no harm to the environment and human body.
5. no need to worry about bad glue control and glue seepage, the composite material is clean and tidy, no odor. glue
6. the bonded material after washing and dry cleaning does not fall off, no wrinkles, no blistering.

Main application areas:

Garment: garment door lapel, cuffs, hem, collar, foot opening, etc. pleated edges, smooth seams, belts, straps, shoulder pads fixed, etc., bonding of underwear fabrics.

Automobile: bonding of automobile headliner, carriage insulation floor, sound-absorbing board, seat ornaments, etc.

Material compound: bonding compound all kinds of textile fabrics, sponge, rubber foam, non-woven fabrics, paper, leather, aluminum foil

Other: furniture, wood, upholstery, and many other areas requiring bonding.

类别 Series	材质 Material	型号 Type	宽度 Width (mm)	厚度 Thickness (g)	熔点 Melting Point (℃)	压烫条件 Press Comdition		
						时间 Time(s)	温度 Temp(℃)	压力 Press(Kgf/ m²)
热熔胶网膜 Adhesive Retina	PA	HA120	10-3200	5-150	120	10-30	135-140	1.5-3.0
		HA105	10-3200	8-150	105	10-30	120-125	1.5-3.0
		HA95	10-3200	8-150	95	10-30	110-115	1.5-3.0
	PES	HP125	10-3200	10-150	125	10-30	140-145	1.5-3.0
		HP160	10-3200	10-150	160	10-30	175-180	1.5-3.0
	TPU	HT105	10-3200	12-150	105	10-30	120-125	1.5-3.0
		HT70	10-3200	10-150	70	10-30	85-90	1.5-3.0
	EVA	HE80	10-3200	10-150	80	10-30	95-100	1.5-3.0