

Technical data sheet AU130

The AU130 is an UV stabilized, single layer polyester tape. It has been developed especially for bonding of solar protection textiles like acrylic, polyester as well as fiber glass and polyester screen, which are not exposed to strong stretching. The AU130 provides a good elasticity, which will be required especially for polyester solar protection textiles.

	Method	Result
Composition	N/A	Polyester
Melting Range	Kofler Bench	130 – 135°C
UV-Stability	SAE J 1960	UV-stabilized
Working Range	N/A	165 – 185°C
Gravity	DIN 53479	1,27g/cm ³
Resistance against PVC Softener	Internal Method	Yes
Appearance	Visual	Hazy / Transparent
Standard Thickness	N/A	0,14 mm
Dry Cleaning	N/A	Yes
Home Washing	N/A	Yes

Good bonding with:

Textiles

- Polyacryl
- Polyester
- Cotton
- Rayon
- Glass fiber

Naturals

- Wood
- Leather
- Paper

Plastics

- Polycarbonate
- PVC

Metals

- Aluminum
- Copper
- Steel

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