



ZIPSPOT

Specifically developed for heavy duty applications requiring high shear performance, especially on plastic components, and high temperature resistance. Typical applications are for heat protection at selective spots on components in the automotive industry.

TEST FEATURES	UNIT	VALUE	TEST METHOD
Basis weight	g/m ²	530 (+/- 10%)	DIN EN 12127B
Thickness	mm	0.55 (+/- 15%)	DIN EN ISO 5084
Outside Face		Aluminium foil	
Inside Face		Glass cloth / acrylic adhesive	
Adhesive strength on steel after 24H at 160°C	N/ cm	6.4	DIN EN 1939
Adhesive strength on steel after 168H at 160°C	N/ cm	7.7	DIN EN 1939
Adhesive strength on steel after 1000H at 160°C	N/ cm	9.1	DIN EN 1939
Adhesive strength on steel after 24H at 180°C	N/ cm	7.5	DIN EN 1939
Adhesive strength on steel after 168H at 180°C	N/ cm	10.0	DIN EN 1939
Adhesive strength on steel after 1000H at 180°C	N/ cm	8.8	DIN EN 1939
Adhesive strength on polycarbonate after 24H at 140°C	N/ cm	3.8	DIN EN 1939
Adhesive strength on polypropylene after 24H at 140°C	N/ cm	2.0	DIN EN 1939
Adhesive strength on polyurethane after 24H at 140°C	N/ cm	1.2	DIN EN 1939

CUSTOMIZED



CUSTOMISED PIECES
ON REQUEST



This data-sheet is subject to changes without notice.