



ISOSAM 300

Thermal protection Aluminium foil bonded to glass fabric with HT adhesive. The reverse side is laminated to 2.5 mm felt made of 100% preox fibers. It be used on continuous temperature until 230°C. Piece on request.

TEST FEATURES	UNIT	VALUE	TEST METHOD
Weight	g/m ²	650 (+/- 15%)	DIN EN 12127B
Thickness	mm	2.3 (+/- 15%)	DIN EN ISO 5084
Outside Face		Aluminum foil	
Inside Face		Preox fibers / HT adhesive	
Warp count	Threads/cm	17	DIN 53 853
Warp strength	N/ cm	> 220	DIN EN 13934-1
Weft count	Threads/cm	12	DIN 53 853
Weft strength	N/ cm	> 180	DIN EN 13934-1
Temperature felt - Inside	°C	- 40; +200 long - 40; +250 short	
Max. operational temperature - Outside	°C	+230 long +240 short	Note reduced tear strength at upper temperature level

AVAILABLE TRACKS



C TRACK

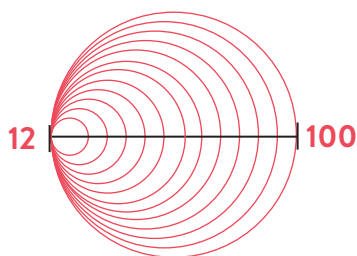


BP TRACK- SNAP BUTTON



CUSTOMISED PIECES
ON REQUEST

AVAILABLE DIAMETERS (mm)



12	20	35	60	90
14	25	40	70	100
16	30	50	80	



This data-sheet is subject to changes without notice.