

SAM 1000

Thermal protection. AL foil bonded to glass cloth with ZT Flex-HT 250-Silicon adhesive, reverside black. Thickness 0.8 mm. It be used on continuous temperature until 240°C. Piece on request.

TEST FEATURES	UNIT	VALUE	TEST METHOD
Finished coated weight	g/m ²	900 (+/- 15%)	DIN 12127B
Thickness	mm	0.8 (+/- 15%)	DIN EN 5084
Outside Face		Aluminised foil / HT silicon adhesive	
Inside Face		Glass cloth	
Warp strength	N/ cm	> 600	DIN EN 13934-1
Weft strength	N/ cm	> 400	DIN EN 13934-1
Temperature glass cloth	°C	-50; +550 long -50; +650 short	Note reduced tear strength at upper temperature level
Max. operational temperature	°C	+240 duration 1000H +270 duration 24H	Note reduced tear strength at upper temperature level
Flame-retardant		Self-extinguishing	DIN EN ISO 6941

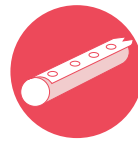
AVAILABLE TRACKS



N TRACK + N TOOL
FROM 16 mm DIAM.



C TRACK



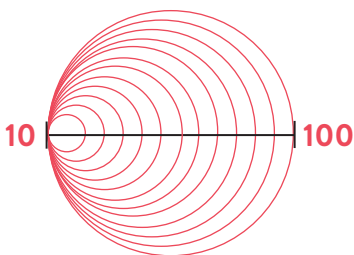
BP TRACK- SNAP BUTTON



CUSTOMISED PIECES
ON REQUEST

CUSTOMIZED

AVAILABLE DIAMETERS (mm)



10	16	30	50	80
12	20	35	60	90
14	25	40	70	100



This data-sheet is subject to changes without notice.