

TECHNICAL DATA SHEET

25th July 2024

WIDTH	250cm
ROLL LENGTH	50m
NOMINAL WEIGHT	1320gsm
THICKNESS	3.5mm
BASE FABRIC	Polyester 1100 Decitex
WEAVE	9 x 9 per/cm
COATING	PVC BLADE/KNIFE COATED
SURFACE FINISH	Acrylic protective finish both sides.
TEAR STRENGTH WARP/WEFT	350 / 300 N
TENSILE STRENGTH WARP/WEFT	3000 / 2800 N/5cm
ADHESION	100 N/5cm
U/V WARRANTY	3 year
FIRE RETARDANT	AS/NZS 1530.2 , B2
ACOUSTIC CERTIFICATION	$R_w + C = 18\text{dB}$ (Weighted Sound Reduction Index)
THERMAL CONDUCTIVITY	0.041 W/m-K
TEMPERATURE RANGE	-30° / +70° C
FABRICATION METHODS	High Frequency Welding : Sewing
FABRIC CARE	ATANZ Care Label OF-1