

MS350 – TECHNICAL DATA SHEET

GENERAL PROPERTIES		
SPECIFICATION	VALUE	COMPLIANT TO
WEIGHT	350 G/M2	INDUSTRY STANDARDS
THICKNESS	20 mm (0.788")	INDUSTRY STANDARDS
STANDARD WIDTH	100 cm (39.4")	INDUSTRY STANDARDS
TEMPERATURE RESISTANCE	100° C	INDUSTRY STANDARDS
INFLAMMIBILITY CLASS	F1	DIN 53438
AVAILABLE FORMS	SINGLE OR DOUBLE LAMINATED SCRIM / ROLLS, SHEETS, COILS (SLIT TO WIDTH) & FABRICATED PARTS (INCLUDING HEAT SEALED OR WELDED)	
FILTRATION PROPERTIES		
SPECIFICATION	VALUE	COMPLIANT TO
FILTER CLASS	G4	EN779
RATED AIR SPEED	1.5 M/S	EN779
INITIAL PRESSURE LOSS	40 PA	EN779
FINAL PRESSURE LOSS	250 PA	EN779
INITIAL DUST WEIGHT ARRESTANCE	87%	EN779
AVG. DUST WEIGHT ARRESTANCE	93%	EN779
DUST HOLDING CAPACITY	578 G/M2	EN779

- Material Specifications are in accordance with ASTM Standards for Evaluating Non-Woven Textiles
- The tolerances are based on an average of data points taken in a defined area of the roll goods
- These specifications are void once the material has been converted
- All tolerances and data subject to change