

MATERIAL DATA SHEET

DESCRIPTION

BLACK SPONGE RUBBER D SECTION WITH SELF ADHESIVE BASE (9MM X 10MM NOM)



ORDER CODE

SRS 1707

PARAMETER	VALUE
SPONGE MATERIAL	EXPANDED EPDM SKINNED CLOSED CELL SPONGE
DENSITY RANGE	0.5 – 0.9 G/CM ³
WATER ABSORPTION	5% MAX
COMPRESSION SET (22 HOURS @ R/T)	50%
COMPRESSION SET (24 HOURS RECOVERY)	25% MAX
OZONE RESISTANCE	EXCELLENT
WEATHER RESISTANCE	EXCELLENT
UV LIGHT RESISTANCE	EXCELLENT
MOULD GROWTH RESISTANCE	VERY GOOD
OIL RESISTANCE	NO
LOW TEMPERATURE FLEXIBILITY	PASS
OVEN AGEING (7 DAYS @ 70°C)	±30%
ADHESIVE TAPE	
ADHESIVE	SYNTHETIC RUBBER

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SRS 1707 CONTINUED

PARAMETER	VALUE
ADHESIVE CARRIER	GLASS FIBRE / POLYESTER SCRIM
LINER	SILICONE PAPER
THICKNESS (WITHOUT LINER)	~ 0.185MM
PEEL STRENGTH	> 500 N/M
TENSILE STRENGTH	15KN/M
ELONGATION	3 – 4.5%
TEMPERATURE RANGE	-40°C TO +70°C