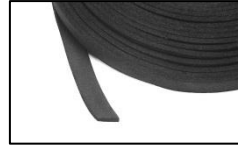


MATERIAL DATA SHEET

DESCRIPTION

**PLAIN EXPANDED NEOPRENE STRIP
12MM X 3MM X 6M ROLL**



ORDER CODE

PEN 15

PARAMETER	VALUE
MATERIAL	BLACK EXPANDED NEOPRENE/EPDM
CELL STRUCTURE	CLOSED CELL SPONGE
DENSITY	130KG/M ³ ± 20
HARDNESS	29 – 41° SHORE OO
TEMPERATURE RANGE	-40°C TO +100°C (INT 120°C)
TENSILE STRENGTH (ISO 1798)	300KPA
COMPRESSION DEFLECTION @ 25% (ASTM D1056)	20 – 50KPA
COMPRESSION SET @ 23°C (ASTM D1056-00)	25%
WATER ABSORPTION (ASTM D1056-00)	5% MAX
ULTIMATE ELONGATION (ISO 1798)	150%
<u>RESISTANCE</u>	
ENVIRONMENTAL PROTECTION	CFC & HFC FREE
OZONE (DIN 53509)	EXCELLENT
AIR & UV	EXCELLENT
FLAMMABILITY ≥ 3MM THICKNESS (FMVSS 302)	PASS

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PEN 15 CONTINUED

PARAMETER	VALUE
OIL / FUEL	POOR
ACIDS	MEDIUM / GOOD
ODOUR	NEGLIGIBLE
ENVIRONMENTAL PROTECTION	CFC, HFC & SULPHUR FREE