



PHYSICAL PROPERTIES AND THECNICAL INFORMATION

TRADE NAME		COMPOSITION	
T130 EP		EPDM BLEND	
CELLULAR STRUCTURE		CLOSED CELL SPONGE RUBBER	
		SULPHUR FREE - PEROXIDE CURED	
COLOUR		BLACK	
HARDNESS	SHORE 00	55±5	
DENSITY (Kg/m³)	ISO 845-88	120 ± 20	
COMPRESSION DEFLECTION	ASTM D1056-00 50% (kPa)	110	
COMPRESSION SET 50%/ 22h 70°C	ASTM D1056-00	<20%	
WATER ABSORPTION	ASTM D 1056-00	< 5 %	
LINEAR SHRINKAGE	22 h 70°C	< 5%	
ELONGATION AT BREAK	ISO 1798-97	≥ 180 %	
TENSILE STRENGTH	ISO 1798-97	≥ 500 kPa	
TEMPERATURE RANGE	CONSTANT	- 40 °C / + 70° C	
	INTERMITTENT	MAX + 100°C	
RESISTANCE	AIR + U.V.	EXCELLENT	
	OZONE	GOOD	
	OIL	POOR	
	ACIDS	GOOD	
ENVIRONMENTAL PROTECTION		CFC & HCFC FREE	
RECYCLING		CAN BE RECYCLED	