



**PHYSICAL PROPERTIES AND THECNICAL INFORMATION**

TRADE NAME		COMPOSITION	
<b>EXTRUDED ROUND PROFILE</b>		<b>EPDM</b>	
CELLULAR STUCTURE		CLOSED CELL SPONGE RUBBER	
COLOUR		BLACK	
DIAMETER		<b>ø 2-4 mm</b>	<b>ø &gt; 5 mm</b>
DENSITY (Kg/m³)	ASTM D 3575-B	400	600
COMPRESSION DEFLECTION	ASTM D1056-00 25% (MPa)	0,100 max	0,250 max
COMPRESSION SET 50%/ 22h 70°C	ASTM D1056-00	20 max	
RESISTANCE	WARM AIR UP TO 100°C	GOOD	
	DIELECTRIC STRENGTH	GOOD	
	COLD BRITTLINESS (- 35°)	GOOD	
	AIR + U.V.	EXCELLENT	
	OZONE	EXCELLENT	
	MINERAL OILS	POOR	
	ACIDS	GOOD	
	FIRE RESISTANCE	POOR	
ENVIRONMENTAL PROTECTION	CFC & HCFC FREE		
RECYCLING	CAN BE RECYCLED		