	EPDM Closed Cell	SP-2015
Suprem EVA Industries Sdn Bhd.	Document No.	
Tashnisal Data Shoot	Version	
Technical Data Sheet	Number of Page	1

Product Construction

Product Series	Color	Hardness	Standard size
EPDM	Black	(Shore C)	1000mm x 2000mm
SP-2015		12-18	1000mm x 4000mm

Relative Data

Note: The following data obtained from MX lab according to related test standard, should be considered as typical property but not for specification purposes.

Item	Data	Test Method
Hardness (Shore C)	12-18	ASTM D2240
Density (kg/m³)	130±20	ASTM D3574
Tensile Strength (Mpa)	≥0.5	ASTM D412
Elongation Rate (%)	≥150	ASTM D412
Tearing Strength (kn/m)	≥2	ASTM D624
Water Absorption (%)	≤2	ASTM1056
Compression Deflection (25%, 22hrs at 70°C, rebound in 30min) (%)	≤30	ASTMD395
Shrinkage (70°C, 24HRS) (%)	≤3	ISO 188
High Temperature Resistance (90°C, 2HRS) (%)	≤4%	ASTM D1056
Ozone Aging Testing (50°C 3HRS, concentration 50ppm)	No Fracture	
Rate of Flame Retardant	NA	

Product physical report to our test data shall prevail.

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