

Expanded Neoprene EPDM Sponge

DA320

DATA SHEET



DELTA RUBBER LIMITED

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Desc.	Standard	Value	Unit
ASTM D1056-14 Classification	2C2 B3 M		
Density	ASTM D3575	140-140	Kg/m ³
Compression Deflection (25%)	ASTM 1056	35-50	kPa
Compression Deflection (50%)	ASTM 1056	60-80	kPa
Compression Set (25%/22h/23°C) – After 24hrs	ASTM 1056	7-11	%
Compression Set (50%/22h/23°C) – After 24hrs	ASTM 1056	20-40	%
Shrinkage (22h/70°C)	ASTM D573	10-15	%
Shore Hardness		35-40	OO
Elongation	ASTM D412	150-200	%
Temperature Range (Constant)		-40/+80	°C
Temperature Range (Intermittent)		+90	°C
Water Absorption (Max Weight Change)	ASTM D1056	1-2	%
Tensile Strength	ASTM D412	390-450	kPa
Flame Resistance (>3mm)	FMVSS302	Pass	
Environmental Protection		CFC, HALOGEN & HCFC FREE	



Directors: Martin Bailey, Paul Elliott

Registered in England No: 6033135

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