

www.sealsdirect.co.uk

## **MATERIAL DATA SHEET**

DESCRIPTION

WHITE SPONGE RUBBER SECTION WITH SELF ADHESIVE BASE (8MM X 6MM NOM)



ORDER CODE

**SRS 1709** 

PARAMETER	VALUE
SPONGE MATERIAL	EXPANDED EPDM SKINNED CLOSED CELL SPONGE
DENSITY RANGE	0.5 – 0.9 G/CM <sup>3</sup>
WATER ABSORPTION	5% MAX
COMPRESSION SET (22 HOURS @ R/T)	50%
COMPRESSION SET (24 HOURS RECOVERY)	25% MAX
OZONE RESISTANCE	EXCELLENT
WEATHER RESISTANCE	EXCELLENT
UV LIGHT RESISTANCE	EXCELLENT
MOULD GROWTH RESISTANCE	VERY GOOD
OIL RESISTANCE	NO
LOW TEMPERATURE FLEXIBILITY	PASS
OVEN AGEING (7 DAYS @ 70°C)	±30%
ADHESIVE TAPE	
ADHESIVE	SYNTHETIC RUBBER

This information and our technical advice, whether verbal, in writing or by way of trials, is given in good faith but without warranty. This also applies where proprietary rights are involved. Our advice does not release you from the obligations to check its validity and to test our products as to their suitability for the intended use. The storage, application and use of our products are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with our General Conditions of Sale. The information contained within this data sheet is subject to change without notice.

Page 1 of 2

Issue date: 21.02.17

Seals + Direct Ltd Unit 6, Milton Business Centre, Wick Drive, New Milton, Hants, BH25 6RH Tel: 01425 617722 Fax: 01425 610967 E-mail: sales@sealsplusdirect.co.uk Reg. No 4989100



## **SRS 1709 CONTINUED**

PARAMETER	VALUE
ADHESIVE CARRIER	GLASS FIBRE / POLYESTER SCRIM
LINER	SILICONE PAPER
THICKNESS (WITHOUT LINER)	~ 0.185MM
PEEL STRENGTH	> 500 N/M
TENSILE STRENGTH	15KN/M
ELONGATION	3 – 4.5%
TEMPERATURE RANGE	-40°C TO +70°C

Page 2 of 2

Issue date: 21.02.2017

Seals + Direct Ltd Unit 6, Milton Business Centre, Wick Drive, New Milton, Hants, BH25 6RH Tel: 01425 617722 Fax: 01425 610967 E-mail: sales@sealsplusdirect.co.uk Reg. No 4989100