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## **MATERIAL DATA SHEET**

DESCRIPTION FLOCK LINED WINDOW RUBBER FOR 4.75 TO 6MM GLASS	1.2	ORDER CODE FWR 713
PARAMETER		VALUE
BASE MATERIAL		BLACK EPDM
HARDNESS		65 – 75° SHORE A
TENSILE STRENGTH		9MPA
ELONGATION @ BREAK		430%
COMPRESSION SET (22 HOURS @ 70°C)		28%
AGED 70 HOURS @ 70°C		
HARDNESS CHANGE		+7° SHORE A
TENSILE STRENGTH CHANGE		-18%
ELONGATION @ BREAK CHANGE		-18%
TEMPERATURE RANGE		-30°C TO +95°C (INT +120°C)
FLOCK		NYLON FIBRE 66
TEMPERATURE SOFTENING POINT		245⁰C
MELTING POINT		260°C
AUTO-IGNITION TEMPERATURE		450°C
FIRE HAZARD		INFLAMMABLE PRODUCT

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Issue date: 06.12.16

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