

## **MATERIAL DATA SHEET**

## **DESCRIPTION**

## FLOCK LINED WINDOW RUBBER FOR 4.75MM GLASS



ORDER CODE

**FWR 846** 

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	245°C
MELTING POINT	260°C
AUTO-IGNITION TEMPERATURE	450°C
FIRE HAZARD	INFLAMMABLE PRODUCT

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