

## MATERIAL DATA SHEET

DESCRIPTION

**RUBBER U CHANNEL SECTION  
TO FIT A 2.5MM TO 4.5MM PANEL**



ORDER CODE

**U 49**

PARAMETER	VALUE
MATERIAL	BLACK EPDM
HARDNESS	65° SHORE A
TENSILE STRENGTH	9MPA
ELONGATION @ BREAK	430%
COMPRESSION SET (22 HOURS @ 70°C)	28%
TEMPERATURE RANGE	-40°C TO +120°C
<u>AGED 70 HOURS @ 70°C</u>	
HARDNESS CHANGE	+7° SHORE A
TENSILE STRENGTH CHANGE	-18%
ELONGATION @ BREAK CHANGE	-18%

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