

## **MATERIAL DATA SHEET**

**DESCRIPTION** 

RUBBER SQUARE U CHANNEL SECTION TO FIT A 9MM PANEL



**ORDER CODE** 

**US 55** 

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
AGED 70 HOURS @ 70°C	
HARDNESS CHANGE	+7° SHORE A
TENSILE STRENGTH CHANGE	-18%
ELONGATION @ BREAK CHANGE	-18%

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 1 Issue date: 06.12.16