

MATERIAL DATA SHEET

DESCRIPTION

**CLIP ON EDGE TRIM WITH LIP SEAL
17MM LIP X 2.0MM – 4.0MM PANEL**



ORDER CODE

ETS 4060

PARAMETER	VALUE
MATERIAL – EDGE TRIM	BLACK EPDM
HARDNESS (IRHD)	75 – 85°SHORE A
TENSILE STRENGTH (ASTM D2240)	80KG/CM ² (MIN)
TEAR STRENGTH (ASTM D624)	3KG/MM (MIN)
BRITTLE POINT (ASTM D746)	-40°C
TEMPERATURE RANGE	-40°C TO +120°C
<u>AGED 70 HOURS @ 70°C</u>	
HARDNESS CHANGE (IRHD)	+2
TENSILE CHANGE	+15%
COMPRESSION SET (ASTM D395)	40% (MAX)
OZONE RESISTANCE (70 HOURS @ 50°C, 50 PPHM, 20% EXT)	NO CRACKS
MATERIAL – METAL INSERT	STEEL (UNI 5961-67)
H.R.B. (ROCKWELL HARDNESS)	80-90
TENSILE STRENGTH	50KG/MM (MIN)
MATERIAL – SPONGE RUBBER BULB	BLACK EPDM

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ETS 4060 CONTINUED

PARAMETER	VALUE
VOLUME MASS (INDICATIVE)	500-700G/DM ³
BRITTLE POINT (ASTM D746)	-40°C
OZONE RESISTANCE (70 HOURS @ 50°C, 50 PPHM, 50% EXT)	NO CRACKS
WATER ABSORPTION (ASTM D1056) 22 HOURS @ 23°C	1 – 2% (MAX)
PROFILE PROPERTIES	
COMPRESSION SET (ASTM D1056) 7 DAYS @ 70°C	50% (MAX)
STAIN OF RUBBER IN CONTACT WITH ORGANIC FINISH	
- MIGRATION STAIN	SATISFACTORY
- CONTACT STAIN	SATISFACTORY
- COLOUR FASTNESS (ASTM D750)	SATISFACTORY