

Data Sheet: AFLAS80[®]

MATERIAL: AFLAS80[®] FOR EXTRUSION AND COMPRESSION MOULDED PRODUCTS

COLOUR: BLACK

GENERAL SERVICE TEMPERATURE RANGE: -10°C to 230°C

PHYSICAL PROPERTIES	ASTM TEST METHOD	TEST RESULT
HARDNESS, SHORE A, PTS	ASTMD2240	80
TENSILE STRENGTH, PSI / MPa	ASTMD412	2100/14.3
MODULUS, PSI / MPa	ASTMD412	1400/6.9
ELONGATION, MIN, %	ASTMD412	225
SPECIFIC GRAVITY	ASTMD297	1.60

The above test results are based on test slabs / buttons. The results from the actual parts may be different.

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