

EPDM 942 Sealing Solutions

Compound No./Material Name: Rubber Classification Service Temperature Range: Color:

EPDM 942 (ASTM D1418): EPDM -65°F to 300°F (-54°C to 149°C) Black

Description (ASTM Standard)	Typical
Original Properties	·
Specific Gravity (D792)	1.12
Hardness, Shore A, Points (D2240)	70
Tensile Strength @ Break, psi [MPa] (D412)	2,600 [17.9]
Elongation, % (D412)	230
Modulus @ 100% Elongation, psi [MPa] (D412)	650 [4.5]
TR-10/50, °F [°C] (D1329)	-55 [-48]

Note: Unless otherwise noted, all tests performed on ASTM slabs and buttons.

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