

**TECHNICAL DATA SHEET****Flexible****4125-52****DESCRIPTION/ APPLICATION**

4125-52 is a flexible extrusion PVC compound formulated for a maximum service temperature of 125°C and thick wall insulating applications per ISO 6722.

GENERAL PROPERTIES	VALUE	METHOD
Specific Gravity (+/- 0.02)	1.34	ASTM D-792
Hardness Delayed 10 sec, Shore D (+/- 3)	52	ASTM D-2240
MECHANICAL PROPERTIES	VALUE	METHOD
Tensile Strength, psi	3100	ASTM D-638
Elongation, %	300	ASTM D-638
100% Modulus, psi	2200	ASTM D-638
OTHER PROPERTIES	VALUE	METHOD
Low Temperature Brittle Point, °C	-24	ASTM D-746
RECOMMENDED STOCK TEMPERATURE		365°F

Revision Date: 10/19/2015

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