



NORTH SHORE TECHNOLOGIES

Technical Data Sheet CXR-1467 Chloroprene Roof Flashing Compound

Description:

CXR-1467 is a polychloroprene rubber (CR) compound made using North Shore Rubber's sustainably produced Tire-Derived Polymer (TDP), containing 14% of the re-engineered material. It is supplied as a black compound, fully formulated, in strips or sheets.

Applications:

This compound has been designed for use as a polychloroprene roof flashing material. The high tensile and tear strength properties will provide durability, flexibility, and tear resistance.

Typical Properties:

Changes in processing conditions or cure packages can result in different properties.

Compound properties can be optimized or customized per individual requirements and applications.

Other data can be provided upon request.

	Method	Typical Value
Specific Gravity	calculated	1.33
Hardness	ASTM D412, Shore A	67
Original Physicals	ASTM D2240, Die C, 20"/min	
Ultimate Tensile Strength	psi (MPa)	1600 (11)
Elongation at Break	%	235
100% Modulus	psi (MPa)	580 (4.0)
200% Modulus	psi (MPa)	1375 (9.5)
Tear Resistance	ASTM D624, Die C, 20"/min	
Tear Strength	lbf/in (kN/m)	155 (27.1)

Questions? Need Customization? Contact info@northshorerubber.com

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