ARCOR
EPOXY TECHNOLOGIES

4211 PRODUCT DATA SHEET

4211 was specifically designed for application to metal roof details such as seams and fasteners. It can also serve as a field coating over polyurethane foam and other substrates with irregular surfaces that require heavier viscosity. 4211 is a versatile repair product that provides an especially durable seal when used in tandem with polyester fabric. Refer to published guide specifications for additional details.

SPECIFICATIONS IN PACKAGES	
Non-Volatile Liquid Elastomer	23
% Pigments	22
% Solvents	55
Container Stability	1 year
TYPICAL PROPERTIES OF CURED COATINGS*	
Dry Time	
To Touch	2-3 hours
Throughout, Days @72° F	3
Film Thickness of 1 gal/100 square feet	7 mils
Color Stability	Excellent
Elongation. ASTM D-412	
At 77°F	600%
At 32°F	300%
Recovery from 100% Elongation, ASTM D-412	100%
Tensile Strength. ASTM D-412	1500 psi

ARCOR Epoxy Inc.
POB 273
S. Dennis, MA 02660
800-878-9593
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Temperature Range	
Application Degree F	40/120
Service Degree F.	-40/180
Resistance to:	
Sunlight	Excellent
Chemicals	Excellent
Permeability, Water Vapor ASTM E-96	.15
Weathering Effect	Slight Chalking
Adhesion, ASTM D903/C794	
EPDM surface (primer required)	10-15 lbf/in.
Aluminum, ASTM 3359-80	5-highest rating
Steel, ASTM 3359-80	5-highest rating
Cold Temperature Flexibility	Excellent
Abrasion Resistance	Excellent
Resistance, Foot Traffic	Excellent
UV Reflectance – initial	83%
-aged 7 years	72%
Flame Spread,UL 790, ASTM E-108**	Class A ov

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