



# ELASTO-RESTORATION™ 140

## Ultra-Premium Elastomeric Restoration Compound – Dead Flat Sheen ERG140 – Gallon / ERC140 – Cartridge



**PRODUCT INFORMATION: ELASTO-RESTORATION™ 140 – Restoration Compound** is an advanced technology multipurpose ultra-low VOC 100% acrylic elastomeric knife grade sealant formulated for a dead flat sheen. Product is ideal for use on commercial, residential, and industrial projects where superior performance and durability are required to seal and restore. Provides a durable, flexible matrix when properly applied. Use a putty knife, brush, roller, or caulk gun to apply. Sponge application provides adequate pressure for filling hairline cracks.

### PRODUCT DATA SHEET

**PRODUCT TYPE:** Waterborne

**RESIN TYPE:** Elastomeric 100% acrylic.

**STOCK COLORS:** White.

**TINT BASES:** White.

**MAXIMUM VOC CONTENT**  
50 g/L (as supplied)

<b>SOLIDS BY VOLUME</b> 63.0% ± 2%	<b>SOLIDS BY WEIGHT</b> 78.0% ± 2%
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**WEIGHT (ASTM D 1475): PER GALLON** 11 lbs. **PER CARTRIDGE** 10.6 fl. oz.

**RECOMMENDED COMPOUND THICKNESS PER APPLICATION**  
Wet: ¼ inch

**PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS** Approximately 40 sq. ft. per gallon, depending on surface conditions and application techniques, see chart below for cartridge.

**THINNING RECOMMENDATION:** This compound is intended to be applied without thinning or diluting under normal environmental and application conditions. If necessary, to maintain good workability, add up to 1/4 pint (4 fl. oz.) of clean water per gallon of coating.

**AVERAGE DRY TIME @77°F/25°C (ASTM D 1640)**  
To touch: 4 hours    Recoat: After 24 hours    Paintable: 4 hours  
Dry times and recoat times are dependent upon temperature, humidity and thickness.

**PRODUCT PACKAGING:** One-gallon pails, Twelve-cartridges

**APPLICATION EQUIPMENT:** Knife, brush, roller, caulk gun

**SURFACE PREPARATION:** Remove peeling, loose, or chalky coating by scraping, sanding, sandblasting, or other suitable methods. Glossy surfaces should be dulled to provide a profiled surface for proper adhesion. Surfaces must be clean, cured, dry, and free of, mildew, efflorescence, dust, rust, stains, oil, grease, wax, bond-breakers, and any other contaminants that could adversely affect adhesion.

**PRODUCT STORAGE:** Store in a dry area off the ground. Protect from freezing. Protect from temperatures above 90°F for extended periods of time. Caution, extreme temperatures may cause paint to become unusable.

**PRODUCT CLEANUP:** Clean tools with water. Do not allow spills to dry. Clean-up immediately with warm soapy water.

**LEFTOVER PRODUCT DISPOSAL** For information on local options to dispose of unwanted leftover product visit <https://search.earth911.com/?what=Paint>

#### ASTM TEST METHODS

##### ELONGATION (Aluminum & CRS)

**METHOD:** ASTM-D2370

**RESULT:** 500 %

##### TENSILE STRENGTH

**METHOD:** ASTM- D2370

**RESULT:** 300 PSI

#### NOTICES / DIRECTIVES

- NOTICE:** Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Always wear appropriate personal protective equipment during surface preparation, and finish cleanup of any residues by water-washing all surfaces. For more information about the health effect of exposure, call EPA's National Lead and Asbestos Information Hotline at 1-800-424-LEAD, or visit [www.epa.gov/lead](http://www.epa.gov/lead) or [www.epa.gov/asbestos](http://www.epa.gov/asbestos).
- NOTICE:** Safety Data Sheets available at <https://shanecoatings.com>
- NOTICE:** Excessive moisture and inadequate ventilation are the main conditions that promote the growth of mold and mildew. Correct these conditions before painting. This product cannot prevent, cause, or cure the growth of mold, mildew, or any form of fungus.
- DIRECTIVE: Do not mix with other products.**
- DIRECTIVE: Do not apply when the air or surface temperature is below 40°F.**

#### APPLICATION

KNIFE	BRUSH	ROLLER	CAULK GUN
Putty Knife	Polyester/Nylon	3/8" nap	Cartridge

#### Coverage in Lineal Feet One cartridge (10.6 fl. oz.)

		Depth in Inches			
		1/8"	1/4"	3/8"	1/2"
Width in inches	1/8"	99			
	1/4"	49	24		
	3/8"	33	20	11	
	1/2"	24	12	8	6
	5/8"	20	10	7	5
	3/4"	16	8	6	4
	7/8"	14	7	5	4
	1"	12	6	4	3

When using this reference chart, you MUST consider the physical limitations of the product you are using. Not all products can be used in the gap sizes shown.

**DISCLAIMER:** The information contained in this Product Data Sheet publication are based upon field data conducted by or on behalf of SCMFG Corporation. Such information and recommendations set forth herein can advance and change over time and pertain to the product offered at the time of publication. Consult your Sales representative to obtain the most recent Product Data Information and Application Procedures.

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