

MANNINGTON MR-715

DESCRIPTION: Mannington MR-715 is a two-component epoxy stair tread caulk designed for use with rubber stair treads.

TECHNICAL DATA:

	A	B	MIX
Base:	Epoxy	Polyamine	Epoxy
Color:	White	Black	Grey
Viscosity:	100,000 cps	110,000 cps	105,000 cps
Wt./Gal.:	12.7 lbs	12.8 lbs	12.8 lbs
Mix Ratio:			
By Wt.:	100.	100.8	
By Vol.:	1.0	1.0	
Flash Point:	>200° F	>200° F	>200°F
V.O.C., LBS./GAL.:	<0.1	<0.1	<0.1
G/L :	<12	<12	<12
% Solids, Wt.:	>99	>99	>99
Shelf Life:	6 months	6 months	

POT LIFE: When mixed in the proper ratio, Mannington MR-715 has a 45 — 50 minute pot life. Higher temperatures result in a shorter pot life.

SET TIME: A 1/4-in. bead will harden in approximately 6 — 8 hours at 75° F. Thicker sections will cure faster. Cooler temperatures will result in longer cure times. At 75° F allow 24 hours for a full cure.

OPEN TIME: Maximum open time is 45 - 50 minutes at 75° F. Higher temperatures will result in shorter open times.

COVERAGE: One gallon will cover 300 lineal feet in a 1/4-in. bead.

CLEAN-UP: When wet, use IPA, toluene, MEK, trichloroethylene or mineral spirits. Cured adhesive is very difficult to remove.

SURFACE PREPARATION: Concrete must be clean and dry prior to adhesive application. Concrete must be free of curing membranes, paint, sealers or hardeners. Concrete must be at least 30 days old and have less than 5% moisture to a depth of one inch (or less than 3 lbs. per 1,000 sq. ft per 24-hour period using the Rubber Manufacturers Association CaC1 test.) Subfloor preparation must comply with ASTM F-710-82.

Do not apply adhesive if surface temperature drops below the dew point during adhesive application. Do not apply adhesive if hydrostatic pressure exists.

READ MSDS THOROUGHLY BEFORE USING THIS PRODUCT