CONKLIN ROOFING SYSTEMS PUMA® XL 20 YEAR NDL WARRANTY



Conklin Roofing Systems NDL is a No Dollar Limit Warranty.

All systems must be installed per Conklin specifications.

Conklin NDL Designated Contractors are independent contractors eligible to install and repair Conklin NDL Warranted roofs.

PUMA® XL

Polyurethane Modified Acrylic Roof Coating

Product Description:

Basic use: PUMA® XL is an advanced-technology premium polyurethane modified acrylic roof coating with a highly reflective bright white finish. It is designed as a two coat waterproofing application using Benchmark® base coat. PUMA XL can be applied to metal roofs, spray polyurethane foam and Conklin's Fabric Reinforced System.

Testing & Approvals:

UL-790 Fire Rating	Class "A"
Hail Data	UL Class "4" TGFU.R8435
CRRC	Approved

Contact Information for Conklin Roofing Systems Warranty Department

551 Valley Park Drive Shakopee, MN 55379 Phone 952-496-4218 Email joy.schmidt@conklin.com

Technical Data:

Color	White
Coverage	1.9 gallons per 100 sq. ft.
Density	10.9 lbs./Gallon
Thickness	13.5 dry mils per coat
Number of Coats	Base & Top Coat
Dry Time**	2-8 Hours
Total Solids: (by weight): (by volume):	63.0% 52.0%
Elongation	250% (Base & Top) ASTM D-412
Tensile Strength	360 psi (Base & Top) ASTM D-412
Flexibility	Pass 1/8" Mandrel - 40 ° F ASTM D-1737
Standard Test Method for Acrylic coatings	Pass-ASTM D6083-05
Initial Reflectivity: Aged Reflectivity:	0.86 - ASTM E-903 Pending
Initial Emissivity: Aged Emissivity:	0.9 Pending
Initial SRI: Aged SRI:	109 Pending
VOC Content	46 g/L (0.39 lbs./gal)