



ERS-302

COLD PROCESS INTER-PLY ADHESIVE



COLD PROCESS ALTERNATIVE TO HOT ASPHALT

ELIMINATES HOT ASPHALT

Ecology's ERS-302 Inter-Ply Adhesive offers a low-cost, low-odor alternative to hot asphalt. It is specially manufactured for use in the environmentally safe installation of built-up roof systems which incorporate the use of multi-ply glass or polyester reinforced ply sheets. ERS-302 is a high-solids adhesive that wets or penetrates the roof insulation or base sheets to provide excellent adhesion. Utilizing a low percentage of aliphatic solvents, the adhesive is formulated with the finest roofing asphalts and proprietary, non-asbestos fillers to provide quick curing and unsurpassed retained adhesive thickness after solvent release. ERS-302 meets all present VOC standards, and meets or exceeds ASTM D 3019 Type III, Grade II.

QUICK APPLICATION

ERS-302 is available in formulations for notched squeegee or spray application over a clean, dry horizontal surface. Coverage rates should provide for a controlled application rate of 1-1/2 - 2 gallons per 100 sq. ft., per installed ply, depending on the roughness of the substrate it is applied over. Excessive thickness should be avoided to permit quicker drying times. ERS-302 Inter-Ply Adhesive may also be used in Ecology approved specifications as a bonding adhesive for application of ceramic granules or roofing gravel.

GENERAL DATA

Color:	Black	
Application Rate:	Approx. 1-1/2 - 2 gal. per 100 sq. ft.	
Container Sizes:	5 gal	55 gal
Weight:	48 lbs	528 lbs
Pallet Size:	36 pails	



Ecology Roof Systems®

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