



ERS-309

MODIFIED INTERPLY ADHESIVE

RUBBERIZED INTERPLY ADHESIVE FOR MODIFIED BITUMEN APPLICATIONS

ENVIRONMENTALLY SAFE NON-PETROLEUM SOLVENTS

Ecology's ERS-309 Rubberized Adhesive offers the best and safest way to install modified bitumen systems without the smell of hot asphalt or use of dangerous, open-flame torch systems. Installations using ERS-309 assure the health and welfare of workers inside the building and other surrounding structures. ERS-309 is uniquely formulated with the finest roofing asphalts, VOC-safe, non-petroleum solvents, proprietary polymers, and non-asbestos fillers. It has the highest solids content of any roof adhesive in the industry, providing greater retained adhesive thickness after solvent release and a formulation that wets or penetrates the roof insulation or system plies to provide excellent adhesion. ERS-309 is a premium-grade rubberized roof adhesive with a proven history of successful applications. It exceeds all present VOC standards, and meets or exceeds ASTM D 3019 Type III, Grade II.

QUICK AND EASY APPLICATION PROCEDURES

ERS-309 is available in formulations for notched squeegee or spray application over a clean, dry horizontal surface. Coverage rates should provide for a controlled per ply application rate of 1-1/2 - 2 gallons per 100 sq. ft., depending on the roughness of the substrate it is applied over. The side and end laps may be sealed with ERS-309 or hot air welded. Excessive thickness should be avoided to permit quicker drying times. ERS-309 Rubberized Adhesive may be used in Ecology approved specifications for SBS and APP membranes with sand backings. It may also be used 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:	50 lbs	550 lbs
Pallet Size:	36 pails	



Ecology Roof Systems®

Corporate Offices

1400 North Harbor Blvd. Suite #601, Fullerton, CA 92835

PHONE: 800 553-3833 FAX: 714 526-1034

www.ecologyroof.com