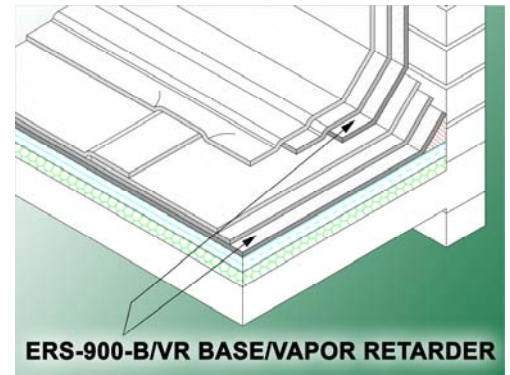




## ERS-900-B/VR

SELF-ADHERED PITCH-MODIFIED ELVALOY  
BASE SHEET / VAPOR RETARDER



# ADVANCED PITCH-MODIFIED ELVALOY BASE SHEET / VAPOR RETARDER

### ERS-900-B/VR OFFERS AN ADVANCEMENT IN SELF-ADHERED BASE MEMBRANES

Ecology's ERS-900-B/VR Base/Vapor Retarder belongs to a new generation of self-stick elastomeric sheet membranes. The ERS-900-B/VR membrane is a blend of DuPont's Elvaloy® KEE polymer, coal tar pitch, and dispersed polyester fibers. The membrane is manufactured with strict quality control that insures consistency of membrane thickness, and adhesive quality. ERS-900-V/BR is designed for use as a base sheet that can be adhered to an insulation course or barrier board with a primed surface. ERS-900-B/VR is normally covered with two, three, or four plies of modified built up roofing. ERS-900-V/BR is ideal for use as a vapor retarder in areas of high humidity or where moisture could damage the insulation course from below the roof deck.

### INSTALLATION

Self-stick installation is an advantage when specifying a roof system for a building owner sensitive to equipment noise, clutter, business disruption, fire hazards, or fumes -- schools, hospitals, malls, etc. The membrane courses are seamed with four-inch laps.

### LIMITATIONS

If installing ERS-900-B/VR over an existing bitumen or coal tar pitch roof, use ERS-Insulation, or ERS-Recover-Board to provide a separation between the old and new roofs, then prime the surface with ERS-Clear-Primer to achieve a good bonding surface. Do not use coal tar mastic or adhesives with ERS-900-B/VR due to solvents in these products, and incompatible flow characteristics.

### GENERAL DATA

Surface	Smooth
Bottom	Adhesive
Color	Black
Thickness	35 mil + 15 mil adhesive
Roll Coverage	1.5 square
Weight	57 lbs. per roll
Rolls Per Pallet	20



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