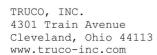


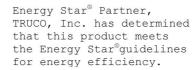
## PHYSICAL PROPERTIES:

**SPECIFICATIONS IN PACKAGES** 

Off White Base Coat was designed for priming asphalt areas on metal roofs, used as the first coat over aluminum and asphalt coatings, and used in conjunction with polyester membrane as the first process in creating a custom fit single ply over BUR. Refer to published guide specifications for additional details.

| Flash Point                                  | 105°F            |
|--|------------------|
| Viscosity                                    | 105 KU           |
| Non-Volatile Liquid Elastomer                | 25               |
| % Pigments                                   | 33               |
| % Solvents                                   | 42               |
| Container Stability                          | 1 year           |
| TYPICAL PROPERTIES OF CURED COATINGS*        |                  |
| Dry Time                                     |                  |
| To Touch                                     | 2-3 hours        |
| Throughout, Days                             | 3                |
| Film Thickness of 1 gal/100 square feet      | 7 mils           |
| Color Stability                              | Excellent        |
| Elongation. ASTM D-412                       |                  |
| At 77°F                                      | 200%             |
| At 32°F                                      | 100%             |
| Tensile Strength. ASTM D-412                 | 200 psi          |
| Temperature Range                            |                  |
| Application Degree F                         | 40/120           |
| Service Degree F.                            | -40/180          |
| Resistance to:                               |                  |
| Sunlight                                     | Excellent        |
| Chemicals-see resistance chart for specifics | Excellent        |
| Ozone  | Excellent        |
| Permeability, Water Vapor ASTM E-96          | 0.2 perms        |
| Weathering Effect                            | Slight Chalking  |
| Adhesion-metal (aluminum panel) ASTM 3359-80 | 5-highest rating |
| Hypalon and EPDM                             | Good             |
| Steel and Aluminum                           | Excellent        |
| Poly Urethane Foam                           | Good             |
| UV Reflectance                               | 82%              |
| Cold Temperature Flexibility                 | Excellent        |
| · · · · · · · · · · · · · · · · · · ·        |                  |





Abrasion Resistance

Resistance, Foot Traffic

Flame Spread on metal, ASTM E-108\*\*

Flame spread on urethane foam (FE 314)\*\*

Flame Spread on JPS Hypalon\*\*





Excellent

Excellent

Class "A" -3:12

Class "A" -2:12

Class "A" 1.5:12

<sup>\*</sup>As tested under Laboratory conditions

\*\* with additives See UL/FM test results