

Defining Excellence Since 1939

PHYSICAL TESTING DATA

ELASTI-THANE TOPCOAT (V.2011)

Product Description:

ELASTI-THANE TOPCOAT (V.2011) is an 80% solids, solid color, single component, moisture cured, aliphatic polyurethane, flexible topcoat exhibiting up to 100% elongation upon cure. **ELASTI-THANE TOPCOAT (V.2011)** is a user friendly, cost effective, indoor/outdoor, lower sheen for use as a finish coating in traffic bearing systems.

ELASTI-THANE TOPCOAT (V.2011) is exceptional as a wear coarse for systems installed in parking structures, stadiums, and loading docks that are exposed to vehicular traffic, UV and/or thermal cycling. **ELASTI-THANE TOPCOAT (V.2011)** is impervious to water or chloride penetration and automotive chemicals and provides a tough and durable wear surface that remains permanently flexible over time.

Physical Testing Information:

Shelf Life:

Volume mix ratio Single Component Viscosity (mixed) 2,000-3,000 CPS Typical Solids Content (%) 80% (ASTM D-2697) 85 (A Scale) Hardness (ASTM D-2240) $45^{\circ} - 80^{\circ} F$ **Application Temps** Gel Time 1 -2 hours @ 75° F Dry to Touch (recoat with similar products) 8 - 10 hours @ 75° F 10 - 12 hours @ 75° F Through-Cure Open to light traffic 24 hours @ 75° F 36 hours @ 75° F Open for Vehicular Traffic

Please review ROCK-TRED's Product Data Sheet and SDS for further information on this product. All physical testing information is from performance testing run on neat coats of the tested product unless otherwise indicated.

6 months in unopened units