

## Fireshell® T15E Intumescent Waterbased Coating & Mold Inhibitor

Volatiles/VOC's (g/l): Below 50 g/l SCAOMD & EPA Flame Spread & Smoke (as per ASTM E84): Class A (<25fs, <50s) Solvents, Toxicity: None, water based, non-toxic **Environmental Impact:** Green product (as per http://www.greenguide.com) 11.5 lbs +/- .3 lbs Weight per Gallon: Off white & charcoal black - customs available To touch - 90 min, 1-2 hrs between coats, see Dry Times: Drying Conditions below **Recommended Equipment:** Airless: Graco 695 -2200psi at tip w/3/8" line Graco HD texture gun p/n 241705 Gun: .521 to .525 Tips: Sag Resistance: 35+ mils walls, 20+ mils ceilings (for reference) Per ASTM 3273 - Excellent Mold & Fungus Resistance: 55° - 95° F ambient interior, coating must be kept Spraying Temps: above 62° F Container Sizes: 5 gallon pails or 55 gallon drums Shelf Life: 1 year from date of manufacture, store ^ 45° F See <a>www.tpr2.com</a> "ventilation procedure" Drying Conditions: - cross ventilation always required - dehumidifiers if humidity above 50% RH - fully cures in 3 weeks Meets ASTM D2486 Scrub Resistance > 1100 cycles Washability: Passes ASTM D4585 Moisture Resistance, 100 hours

Colors:

See spray procedures, safety, certifications, test reports and MSDS at www.tpr2.com