

TECHNICAL DATA



WATER BASED DURABAK - DURABAK WB

- ✓ Pack size: 1 quart, 1 gallon
- ✓ Finish: Textured Semi-gloss and Smooth gloss
- ✓ Wide variety of colors available
- ✓ No. of components: 1-part
- ✓ Touch dry time: approx 2hrs at 68°F (varies with relative humidity)
- ✓ Light foot traffic: 12 hrs Full traffic 24 hrs
- ✓ Full cure: 4-7 days for chemical washings
- ✓ Overcoating time ideal: 2 hrs at 68°F and 70% relative humidity
Max: 24 hrs at 68°F and 70% relative humidity
- ✓ Volume solids of Clear smooth version: 35%
- ✓ Volume solids of tinted versions: 50% (textured), 43-48% (smooth)
- ✓ Film thickness: WFT: textured approx. 12 mils/coat; DFT: approx . 6 mils/coat
WFT: smooth approx. 10 mils/coat; DFT: smooth approx. 5 mils/coat
- ✓ VOC content: "0"
- ✓ Film tensile strength at break: 35MPa (ASTM D638)
- ✓ Film elongation at break: 270% (ASTM D638)
- ✓ Application temperature range: 41°F - 95°F
- ✓ Flexibility: Totally flexible; won't chip, flake or peel
- ✓ Weathering: Excellent weather resistance, color fast
- ✓ Flash point: N/A
- ✓ Toxicity: Non toxic
- ✓ Thinning: If needed, 1:1 ratio of water to Isopropanol (rubbing alcohol)
- ✓ Pot life: Unlimited
- ✓ Shelf life: 12 months
- ✓ Storage conditions: Cool dry place (freeze/thaw tolerant)
- ✓ Water repellant: Excellent
- ✓ Coverage: One gallon of textured covers approx 68 sf with 2 coats
One gallon of smooth covers approx 88 sf with 2 coats