

# TS Commercial Grade™

**COLOR:** White

- BASIC USES:**
- Protects against water, UV, weather
  - Roof maintenance
  - Wall coating
  - Energy Savings

**PRODUCT DESCRIPTION:** Elastomeric TS Commercial Grade™, with enhanced adhesive and flow agents, easily produces an attractive and effective blemish-free new weathering surface for roofs and walls that repels moisture, UV, and weather. The smooth finish helps assure improved results with any application. Special weather repelling polymers, blended with pure titanium dioxide, develop the rubber like shield that remains flexible and will not yellow over time. Achieves superior bleed-through and stain blocking too. The high resin content eliminates any need for a primer step. Applies to bituminous surfaces, metal, masonry, block, and concrete. Once cured, TS Commercial Grade™ becomes effective in all climates.

- FEATURES:**
- Permanently flexible
  - Caulks and seals at the same time
  - Excellent weather, pollution, and acid rain resistance
  - Stable to moisture in as little as 4 hours
  - Breathes
  - Low VOC
  - ENERGY STAR® Partner Product - CRRC® Certification

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|--|--|---------------------|
| <b>WET MATERIAL</b><br><i>Typical Product Characteristics:</i> | Viscosity  | 90 - 105 K.U.       |
|  | Weight per gallon  | 11 - 12 lb.         |
|  | Solids   | 55 - 60%            |
|  | Flashpoint of solvent  | N/A                 |
|  | VOC  | 35 g/l              |
|  | pH   | 4 - 6               |
|  | Dry to touch @ 77° F (50% rel. humidity)                       | 4 hrs               |
|  | <b>CURED COATING</b><br><i>Typical Performance Properties:</i> | Ultimate Elongation |
| Ultimate tensile strength                                      | 200 psi  |                     |
| Perm Rating  | 25 perms   |                     |
| Solar Reflectivity   | 86.3%  |                     |
| Thermal Emittance (initial/aged)                               | 0.88   |                     |
| SRI (initial/aged)   | 109  |                     |
| Service Temperature  | -20° - 140° F.   |                     |

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