

TuffSkin

SURFACE PROTECTION

SPECIFICATIONS FOR TUFFSKIN PROTECTIVE SURFACE COATING

- ❖ **TuffSkin** is a proprietary stone laminate surface protection designed specifically to protect countertops, tables, bars and vanities fabricated from MARBLE, ONYX and TRAVERTINE.
- ❖ **TuffSkin** is constructed of 4 mil (.004) optically clear polyester with Stone Release Adhesive System.
- ❖ **TuffSkin** has a hard coat technology to resist wear.
- ❖ **TuffSkin** is liquid impermeable and gas permeable.
- ❖ **TuffSkin** allows .4625ccm of vapor transfer per 100 sq in. of **TuffSkin** in a 24 hr period.
- ❖ **TuffSkin** to be installed in as clean and dust free environment as possible.
- ❖ Surfaces coated with TS to be cleaned with any non-abrasive cleaner using a soft cloth, paper towel or squeegee.
- ❖ **TuffSkin is manufactured in two finishes: Gloss and Satin.**
- ❖ **TuffSkin Quality Standard:**
 - Coating to be installed as cleanly as possible. Perfect installations are not possible when dealing with natural stone and existing environmental conditions.
 - Customer/customer's representative to approve of sample installation prior to actual installation. The quality of the installation to be as good, or better, then the sample.
 - Manufacturer's visual standard is as follows:
 - The surface protected with TuffSkin when viewed from a distance of four (4) feet will be 95% free of flaws.



Thickness	.004 (4-mil)
Liner Thickness	.001 (1-mil)
Scratch Resistant	Yes
Acid Resistant	Yes
ASTM E84-98	Class A
ASTM E-162	Pass
ASTM E-662	Pass
VOC Emission	Pass
ANSI Z97.1	Pass
CPSC 16 CFR1201 Cat II	Pass

Areas of Protection

- ❖ **Hotel Rooms & Restaurant/Bars** – stains from wine, lemon/lime juice, coffee, etched rings.
- ❖ **Kitchen** - stains from coffee, wine, oils, food & lemon/lime juice.
- ❖ **Bathrooms** - stains from makeup, mouthwash, toothpaste, perfumes & coffee.