

# **TECHNICAL INFORMATION SHEET**

Available in 1 roll size:

1.89" x 164' (48 mm x 50m) 25.83SQ ft (2.39 $\text{m}^2$ )

90 Day FloorSmart Tape is a single sided tape made with a laminated polyethylene cloth and proprietary acrylic adhesive. This tape offers superior physical properties and easy handling compared with conventional masking, protection and repair tapes. 90 Day FloorSmart Tape allows up to a 90-day application with no residue left behind\*.

## CHARACTERISTICS:

- Water resistant
- Wide application temperature range
- High dimension stability
- · High chemical and solvent resistance
- High abrasion resistance

### **FEATURES:**

- Residue free removal on most surfaces even after 90 days\*
- Easy to tear by hand, tears straight, no cutting tools required
- Scrap-less: face to face contact of adhesive separates without damaging the adhesive
- Easy repositioning and no wrinkles
- ASTM E 84(UL 723): Class 1, Flame Spread Index 5, Smoke Developed Index 0
- Exterior use up to 30 days

# **PRODUCT SPECIFICATIONS:**

Thickness:	6.3mil (0.16mm)	PSTC 133
Peel Adhesion:	36oz/in (4N/cm)	PSTC 101
Shear Adhesion:	3.9mil (0.1mm)	PSTC 107
Breaking Strength:	34lbf/in (60N/cm)	PSTC 131
Elongation:	15%	PSTC 131
Temperature Use Range:	-40 to 200°F	Internal test

## **FURTHER TECHNICAL INFORMATION:**

- To determine suitability, test 90 Day FloorSmart Tape on a small portion of the surface that is in a non-exposed area.
- Some additives in PVC may soften adhesive layer over time. This may cause adhesive residue.
- 90 Day FloorSmart Tape may leave residue on some natural stones or change in quality of surfaces.
- An effective residue remover is a 91% IPA (isopropyl alcohol) available in most local pharmacies.
- 90 Day FloorSmart Tape may peel off surfaces of delicate materials or old coatings.
- Use only on clean, dry surfaces.
- For best performance, use within 1 year after purchase.
- Store in a dark, cool place.

### **CAUTIONS:**

- DO NOT use as an electrical insulation tape.
- Avoid prolonged contact with skin. May cause irritation.
- Variety of factors may impart the performance of 90 Day FloorSmart Tape. Before use, please test intended method or application.

\*Warning: Use only on clean, dry surfaces. Test on a small area before use. Exterior use and use on metal surfaces recommended up to 30 days. Do NOT use as an electrical insulation tape. Not recommended for use on painted drywall or onsite finished hardwood floors. Clean removal feature depends on the adherent material, test conditions, and surface conditions. This Trimaco product will be free from defect in material and workmanship. If the product is defective your option will be limited. In no event will Trimaco's aggregate liability exceed the amount paid for this product. Liability limited to replacement or refund at Trimaco's discretion.

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