Technical Data Sheet

ReTac[®] Smooth 3.2

Print Media

ReTac[®] Smooth 3.2 is a 3.2 mil (80µ) printable matte white polymeric PVC film with ReTac[®] ultra removable adhesive. The adhesive is protected by a solventless fine paper coated on both sides with PE and siliconized on the release side. This high quality, ink receptive printable vinyl was specifically developed for easy application and removal of vibrant graphics to a wide range of substrates. ReTac[®] Wall can be easily applied, re-positioned and removed without surface damage or loss of adhesion.

Typical Applications

- Ideal for removable wall decals, appliques and wall murals.
- Suitable for use on most indoor surfaces, painted walls, melamine, glass, and low surface energy substrates.
- For best results, leave a 0.25" (6mm) non-printed border around the edge of the image.

Print Compatibility

- (Eco) Solvent
- Latex
- UV

Product Structure

Film	Matte White Polymeric PVC	4.2 mil (105μ)
Adhesive	ReTac [®] ultra removable and re-positionable adhesive	(105µ)
Release Liner	143 gsm 2 Side PE Coated, 1 Side Solventless Siliconized Fine Paper	

Physical Characteristics

Film Thickness	3.2 mil (80µ)
Adhesive Layer	1 mil (25µ)
Film/Adhesive Ratio	3.2:1
UV Protection Factor	Not Applicable
Outdoor Durability	2 years

Application Temperature	>41°F (5°C)
Service Temperature Range	-4°F to 149°F (-20°C to 65°C)
Shelf Life	Use within 1 year after opening original box
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

Overlaminate Recommendations

When using ReTac[®] Smooth 3.2, an overlaminate can be used for maximum life expectancy. Products recommended for use with ReTac[®] Smooth 3.2 are Drytac's Interlam[™] Pro overlaminates.

Installation Recommendations

Please see Wall Graphic Installation & Removal Instructions for further details. The surface must be clean and smooth and free of defects before application.

IMPORTANT NOTE

Information is intended only as a guide and is given without guarantees. Plasticizer migration from some PVC substrates could cause adhesive residue being left behind upon removal. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Follow the indications on the package, ask for the safety data sheets and always follow the indications contained therein. Only the correct use of the product will allow astifactory results. For this reason, Drytac is not responsible for improper use of the product, either by application or substrate applied to. Make certain that product is right for the desired use, and work according to the instructions given in our technical data sheets. If in doubt of the appropriate application methods or use, contact Drytac at one of the phone numbers listed below.