# ReTac®

## **Smooth 75**

A 75 micron, printable white polymeric PVC film coated on one side with ReTac® ultra removable adhesive. With ReTac® adhesive technology, there is no need to worry about surface damage during graphic removal. ReTac® Smooth 75 can be removed and repositioned multiple times without a decrease in bond strength. It has a Class 0 fire rating, making it ideal for use on most indoor surfaces and for applications in public areas that require compliance with strict fire regulations, such as airports, hotels and hospitals.

Recommended for curved, textured or angled surfaces where conformability is a priority.

- IDEAL FOR INTERIOR PROMOTIONS
- PERFECT FOR APPLICATION IN PUBLIC AREAS THAT REQUIRE COMPLIANCE WITH STRICT FIRE REGULATIONS

**Product Code: RTC & RTM** 

micron PVĆ

White Phthalate-Free Polymeric





(Eco)Solvent Latex UV



ReTac® ultra removable and re-positionable adhesive



Widths up to 1370mm





**Exhibition Graphics** 

Interior Décor

Removable Decals

Certified for **HP Latex Inks** 





ADHESIVE SCIENCE

# ReTac®

### Smooth 75

#### **TECHNICAL SPECIFICATION**

ReTac® Smooth 75 is a 75µ (3 mil) printable gloss and matte white, phthalate-free polymeric PVC film, coated on one side with ReTac® ultra removable adhesive. The adhesive is protected by a single-sided, siliconised PE coated Kraft release liner. 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® Smooth 75 can be easily applied, re-positioned and removed without surface damage or loss of adhesion.

- RETAC® IS A PHTHALATE-FREE FILM.
- 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.
- RETAC® SMOOTH 75 HAS A CLASS 0 FIRE RATING ACCORDING TO UK STANDARDS FOR SURFACE SPREAD OF FLAME, MAKING IT PERFECT FOR APPLICATIONS IN PUBLIC AREAS THAT REQUIRE COMPLIANCE WITH STRICT FIRE REGULATIONS, SUCH AS AIRPORTS, HOTELS AND HOSPITALS.

Please Note: Plasticizer migration from some PVC substrates could cause adhesive residue being left behind upon removal, for more information please contact your local representative.

For more information, performance and warranty guidelines please contact your local Drytac office.

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#### PRODUCT STRUCTURE

Film	Matte White Polymeric PVC
Adhesive	ReTac® ultra removable and re-positionable adhesive technology
Release Liner	88# (143gsm) 1 side siliconized PE coated Kraft paper

#### PRODUCT CHARACTERISTICS

Film Thickness	3 mil (75µ) 3.7 mil
Adhesive Layer	0.7 mil (18µ) (93µ)
Outdoor Durability	5 year; 2 years removability
Application Temperature	>41°F (5°C)
Service Temperature Range	40°F to 120°F (4.4°C to 48.9°C)
Flame Ratings	Class 0 (BS 476 - Part 6 & 7) Class C-s1, d0 (EN 13501-1) PASS (CAN/ULC-S102)
Shelf Life	2 years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

### OVERLAMINATE RECOMMENDATIONS

When using ReTac® Smooth 75, an overlaminate can be used for maximum life expectancy. Products recommended for use with ReTac® Smooth 75 are Drytac's Weathershield® overlaminates.



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