

# WipeOut™ (75µ/3 mil)

# **Overlaminating Film**

WipeOut™ is a clear polyester film with a hard coat finish and pressure sensitive aqueous acrylic adhesive protected by a release liner. Possessing anti-graffiti qualities, it offers a truly superior combination of resistance against scratches, abrasion, heat, water, solvents, stains, and chemicals.

# **Typical Applications**

- Durable polyester film that can be written on with standard dry erase markers.
- Ideal for use in children's rooms, schools, offices, daycare centers, hospitals, dorms, grocery stores, and pub menus.
- Can be combined with ReTac® Wall print media to create custom printed, removable, high quality, dry erase graphics that can stick to virtually any smooth surface.

#### **Product Structure**

Film	Clear Polyester Film	•	75u
Adhesive	Pressure Sensitive Aqueous Acrylic		75µ (3 mil)
Release Liner	Siliconized 1 Side PE Coated Kraft		

### **Physical Characteristics**

Film Thickness	50μ (2 mil)
Adhesive Layer	25μ (1 mil)
Ratio/Film Adhesive	2:1

#### **Technical Performance**

Characteristic	Property	Result	
Gloss	60° using BYK Gardner/Micro-TRI- gloss test method	100%	
Durability	Scratch resistance - Using Hoffman Scratch Test	700	
	Hardness - Using Pencil Test ASTM D3363-74	7H	
Wearability	Abrasion resistance - Using Taber Abrasion/500 g-CS-10 wheel	500+ cycles	
	Wear resistance - Using BYK Gardner Sled	5,000+ cycles	

#### Stain Resistance

The following agents had **no effect on WipeOut™** after being in contact overnight and wiped off with mild detergent or glass cleaner.

- Ethyl alcohol
- Isopropyl alcohol
- Naphtha
- Lipstick
- Blue ink
- 5% soap solution
- 5% detergent solution
- 1% trisodium phosphate
- Milk
- Vinegar
- Methyl ethyl Ketone
- Grape juice
- Rit dye
- Mercurochrome
- Ball point pen ink
- Felt pen

# **IMPORTANT NOTE:**

Information is intended only as a guide and is given without guarantees. 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 satisfactory 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.