### **WipeErase®**

### Clear

WipeErase® Clear is a premium clear overlaminate with a dry erase hard coat that allows for any printed graphics to be turned into a custom dry erase board. Graphics that are laminated with WipeErase® Clear can be written on without ghosting or staining from ink. The chemical and scratch-resistant clear gloss surface of WipeErase® Clear safeguards against these concerns. When compared to other high quality dry erase boards, WipeErase® Clear is remarkably easy to erase. Its anti-graffiti properties also allow for easy removal of permanent marker with rubbing alcohol.

- 10-YEAR WARRANTY GUARANTEEING ITS ERASABILITY PROPERTIES; NO GHOSTING OR **SCRATCHING**
- CAN BE COMBINED WITH RETAC® SMOOTH PRINT MEDIA TO CREATE HIGH QUALITY CUSTOM PRINTED, REMOVABLE DRY ERASE GRAPHICS THAT CAN STICK TO VIRTUALLY ANY SMOOTH SURFACE.

**Product Code: WIO** 

micron Overlaminate



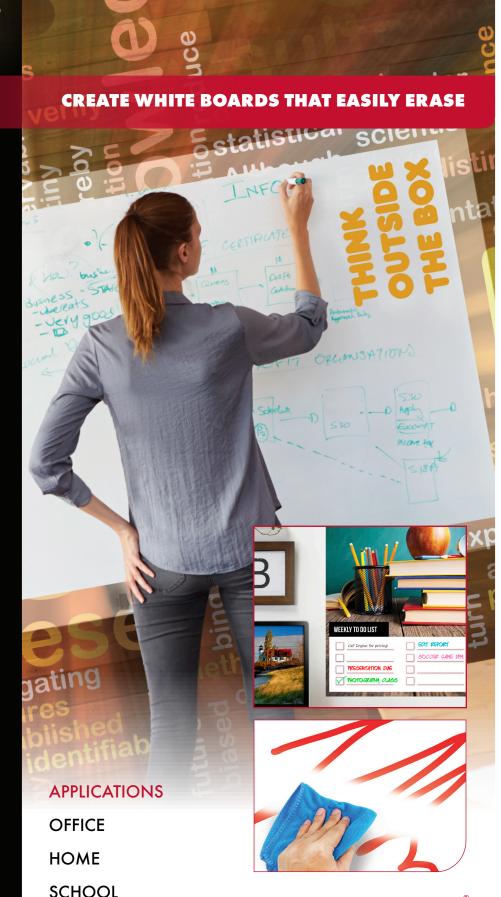
Gloss

**HOSPITAL** 



**Acrylic (Pressure Sensitive)** 

Width 1550mm





ADHESIVE SCIENCE

## WipeErase® Clear

WipeErase® Clear is a  $50\mu$  (2 mil) durable clear PET overlaminate film with a gloss, hard coat finish and pressure sensitive, acrylic adhesive protected by a PE coated Kraft release paper siliconised on the release side. Possessing anti-graffiti qualities, it offers a truly superior combination of resistance against scratches, abrasion, water, solvents, stains, and chemicals.

- 10-YEAR WARRANTY GUARANTEEING ITS ERASABILITY PROPERTIES; NO GHOSTING OR SCRATCHING
- IDEAL FOR USE IN CHILDREN'S ROOMS, SCHOOLS, DAYCARE CENTERS, OFFICES, HOSPITALS, AND SUPERMARKETS AS WELL AS ON RESTAURANT/PUB MENUS.
- CAN BE COMBINED WITH RETAC®
   SMOOTH PRINT MEDIA TO CREATE HIGH
   QUALITY CUSTOM PRINTED, REMOVABLE
   DRY ERASE GRAPHICS THAT CAN STICK
   TO VIRTUALLY ANY SMOOTH SURFACE.

#### **STAIN RESISTANCE**

The following agents had no effect on WipeErase® Clear after being in contact overnight and wiped off with mild detergent or glass cleaner.

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

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

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### PRODUCT STRUCTURE

Film	Clear Gloss PET	
Adhesive	Acrylic (Pressure Sensitive)	
Release Liner	130 gsm Siliconised 1 Side PE Coated Kraft	

#### PRODUCT CHARACTERISTIC

Film Thickness	2 mil (50µ)	3 mil
Adhesive Layer	1mil (25µ)	(75 µ)
UV Protection	Yes	
Outdoor Durability	Not Applicable	
Fire Rating	Class 1 or Class A; according to ASTM E 84	
Service Temperature Range	-4°F to 248°F (-20°C to 120°C)	
Shelf Life	2 years	
Storage Conditions	59°F to 72°F (15°C to 2 50 - 55% Relative Hu	* *

### **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 Test ASTM D3363-74	7H
Wearability	Abrasion resistance - Using Taber Abrasion/500 g-CS-10 Wheel	500+cycles
	Wear resistance Using BYK Gardner Sled	5000+cycles

### PROCESS SETTINGS

Equipment Type & Tem	perature	Speed
Roller Laminator Room temperature to 104°F (40°C)		1 ft to 8 ft (0.3m to 2.5m) per minute
Press	Not recommended	



### **ADHESIVE SCIENCE**

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### WipeErase<sup>®</sup> Clear

RECOMMENDED CARE & MAINTENANCE

WipeErase® Clear's writing surface is built to last and includes a 10-year warranty guaranteeing its erasability properties. Be sure to follow these care and maintenance instructions to ensure your writing surface looks fresh and new for years to come.

### **Writing Surface**

- Use dry erase markers for any written text that you desire to be temporary and which can be wiped off easily with a dry, soft cloth.
- Use permanent markers for any writing or graph lines which you desire to be longer lasting and which can be removed with a solvent based cleaner.
- Press firmly when erasing using a circular motion.
- Periodic cleaning (as needed basis), rinse the entire writing surface with soapy water and then dry with a soft cloth.
- To remove any permanent marker ink, use a solvent such as acetone, diluted rubbing alcohol. You can also trace over any areas of permanent marker ink with a dry erase marker and dry erase as usual.

#### **Erasers**

• Please remember to clean cloths/ erasers on a regular basis. A dirty cloth/eraser will leave ink residue on the writing surface. Microfiber cloths are preferred over felt erasers because they can be machine laundered making them easier to keep clean. • Either clean or replace cloths/ erasers as they become dirty. A dirty felt eraser may be cleaned with rubbing alcohol, acetone or warm soapy water.

### **Markers**

• Use Low Odor Dry Erase markers from a reputable brand. It is best to store markers horizontally so that the felt tips do not dry out. Do not use markers with dried out tips, since they could potentially dent your writing surface.

### Caution:

- WipeErase Clear is scratch resistant, but not scratch proof.
- Keep any sharp objects such as pens, pointers, metal magnets, rings/jewelry, knives, scrapers, etc. away from your writing surface.
- Do not drag magnets across your writing surface.
- Do not use felt erasers, scouring pads or other harsh cleaners on your writing surface.
- Do not use any abrasive material or fingernails to remove tape or stickers.

# Please note: Failure to follow these recommended care and maintenance instructions may void your Ten Year Limited Warranty.

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### **DRYTAC**

ADHESIVE SCIENCE

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