

TECHNICAL DATA

Delere Writable Surfaces by Stevens Wood

1. Manufacturer

Stevens Industries
704 West Main
Teutopolis, Illinois 62401
Phone: 217.857.7100
Fax:
Web Site: www.stevenswood.com

2. Product Description

Delere Writable Surfaces by StevensWood is a unique decorative panel that utilizes a proprietary TFL resin formulation that is engineered to meet or exceed the special requirements of writable surfaces. Delere Writable Surfaces ensures the easy erasure of dry erase markers with a durable and glossy decorative surface.

3. Recommended Uses

Delere Writable Surfaces by StevensWood is the ideal choice for applications where dry erase markers are used in presentation areas including educational and corporate environments as well as home offices.

4. Product Details

Delere Writable Surfaces by StevensWood are produced utilizing decorative papers impregnated with proprietary engineered resin system. The papers are then thermally fused directly to the substrate at a temperature of 330 degrees F and pressure of 600 PSI.

Delere Writable Surfaces are intended for interior spaces only and must be installed in accordance with AWI installation guidelines.

Delere Writable Surfaces are offered in gloss level of 106 +/- 6 which assists with the easy removal of the dry erase markers.

Note: Nominal Glossmeter Readings are taken at 60 degree angle of incidence

Delere Writable Surfaces are offered in the following sizes:

Thickness 3/8" to 1-1/8"
 Width 4', 5'
 Length 8', 9', and 10'

Delere Writable Surfaces is offered in six colors including

323 Glacier White
 708 Folkstone
 700 Insipid
 741 Tsunami Blue
 756 Evergreen Mist
 746 Mystic Grey
 060 Ocean

5. Technical Data

The Performance Standard for Thermally Fused Decorative Panels			
Tests For Resistance To:	Test Description	StevensWood Delere Writable Surfaces	NEMA LD3-2001 VG .30 HPL Minimum Performance Standard
Wear	A measure of the ability of a decorative overlaid surface to maintain its design or color when subjected to abrasive wear.	400 Cycles	400 Cycles
Scuff	A measure of the ability of a decorative surface to maintain its original appearance when exposed to scuffing.	No effect	No effect
Stain	A measure of the ability of a decorative surface to resist staining or discoloration by contact from 29 common household substances.	No effect 1-23. Moderate 24-29.	No effect 1-23. Moderate 24-29.
Cleanability	A measure of the ability of a decorative surface to be cleaned using a sponge	No effect. Surface cleaned in 10 or fewer strokes.	Slight
Light	A measure of the ability of a decorative surface to retain its color after exposed to a light source having a frequency range approximating sunlight	Slight	Slight
High Temperature	A measure of the ability of a decorative surface to maintain its color and surface texture when subjected to a high temperature.	Slight	Slight
Radiant Heat	A measure of the ability of a decorative surface to resist spot damage when subjected to radiant heat source.	No effect up to 60 seconds.	No effect up to 60 seconds.

Boiling Water	A measure of the ability of a decorative surface to maintain its color and surface texture when subjected to boiling water.	No effect	No effect
Impact	A measure of the ability of a decorative surface to resist fracture due to spot impact by a steel ball dropped from a measured height.	15" without fracture	20" without fracture

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6. Fabrication and Installation Guidelines

Delere Writable Surfaces by StevensWood should be fabricated and installed in accordance with AWI guidelines and approved methods.

7. Maintenance

Delere Writable Surfaces by StevensWood can be cleaned using a standard marker board eraser. Great care should be taken to clean the surface as often as possible to avoid dry erase marker ghosting. Ghosting occurs when marker residue is not removed from the marker board surface in a timely manner. When additional cleaning is required, warm water with household dish cleaner and a soft dampened cloth is recommended. If persistent stains cannot be removed, Delere Writable Surfaces can be cleaned with household cleaners such as 409 Formula All-Purpose Cleaner, Windex, Acetone Nail Polish Remover, Zep Graffiti and Ink Remover, or Isopropyl Alcohol. Difficult to remove stains can be treated with a 2-minute exposure to hypochlorite bleach, such as Clorox, immediately followed by a clean water rinse.