Inter<u>lam</u>™

EcoGloss[™]

TECHNICAL SPECIFICATION

Interlam™ EcoGloss™ is a 1.6 mil (40µ) PP laminating film with a gloss finish, coated on one side with a pressure sensitive, aqueous acrylic adhesive that is protected by a bleached Kraft release paper coated on one side with siliconized PE. Interlam™ EcoGloss™ is phthalate-free and provides excellent image enhancement and moisture protection for indoor graphics. It has been internationally approved for direct food contact.

- IDEAL FOR POP DISPLAYS, INDOOR AND SHORT-TERM OUTDOOR SIGNAGE, ARCHITECTURAL RENDERINGS, MAPS, AND OTHER INDOOR PROMOTIONAL GRAPHICS USED UNDER DIRECT LIGHT
- SUITABLE FOR FOOD PACKAGING, FOOD SHELVES AND OTHER APPLICATIONS WITH DIRECT FOOD • CONTACT

NOT RECOMMENDED FOR LAMINATING VINYL BANNERS OR OTHER APPLICATIONS WHERE THE LAMINATE WILL BE REQUIRED TO EXPAND AND CONTRACT WITH THE PRINT MEDIA.

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

© 2020 Drytac Corporation. E&OE. All other trademarks are the property of their respective owners.

PRODUCT STRUCTURE

Film
Gloss Clear PP

Adhesive
Aqueous Acrylic
(Pressure Sensitive)

Release Liner
Siliconized 1 Side PE Coated Kraft

PRODUCT CHARACTERISTIC

TRODUCT CHARACTERISTIC	
Film Thickness	1.6 mil (40µ) 2.6 mil
Adhesive Layer	1 mil (25µ) (65µ)
Film/Adhesive Ratio	1.6:1
UV Protection	Yes
Outdoor Durability	Not Applicable
Service Temperature Range	-13°F to 302°F (-25°C to 150°C)
Peel Strength (20 min, FTM1)	11 N/25mm
Shelf Life	1 year
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

PROCESS SETTINGS

Equipment Type & Temperature 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



Europe

Filwood Road, Fishponds, Bristol, BS16 3RY, United Kingdom bristol@drytac.com Tel: +44 (0) 117 958 6500

Canada

30 Driver Road, Brampton, Ontario, L6T 5V2, Canada toronto@drytac.com Tel: +1 800.353.2883

USA

5401-B Eubank Road, Sandston, Virginia, 23150, USA

customerservice@drytac.com Tel: +1 800.280.6013