



TECHNICAL DATA

CrystalClear™ 1250

Transparent Polypropylene Film

DESCRIPTION

CrystalClear 1250 is a transparent polypropylene film, single coated with an acrylic pressure sensitive adhesive.

APPLICATIONS

- Overlaminating film for labels and prints
- Splicing medium

PRODUCT BENEFITS

- Low unwind force for easy handling
- UV resistant
- Non-yellowing adhesive
- Polypropylene carrier is stable and long lasting
- Non-staining tape in the textile industry

TECHNICAL PROPERTIES

Total Thickness (not including liner) 1.9 mils (.048 mm)

ADHESIVE TEST DATA

Ultimate Peel Adhesion Oz./Inch (N/25mm)
20 6

Tensile Strength lbs./Inch (N/25mm)
25 110

Elongation 100%

Operating Temperature Range 32°F to 320°F (0°C to 160°C)

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RECOMMENDATIONS

Application to Surface:

Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 65° F (18° C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65° F (18° C) or above.

NOTE: 1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.

2. Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.

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