



General Description:

Idanim CL is a matt clear vinyl film with a strong, permanent, solvent- based acrylate adhesive.

Idanim CL is ideal for many medium-life indoor and outdoor applications, widely used for wrap around cable markers.

Performance data:

Initial Tack:

Peel Adhesion 90°:

Service temperature:

Min. Application Temp.

Adhesive Type:

Adhesive Weight:

SI Units

10 N/25mm

9 N/25mm

-80 °C to +110 °C

0 °C

Solvent Acrylic

24g/m²

Test Method

FTM 9 Glass

FTM 2 St.St. 24hr

FTM 12

Face stock



A matt clear vinyl film.

Basis Weight

Caliper

Maximum Service Temp.

SI Units

103 g/m²

80 µm

110 °C

Test Method

ISO 536

ISO 534

Adhesive



A strong, permanent, solvent-based acrylate adhesive.

Adhesive type

Adhesive weight

Solvent Acrylic

24g/m²

FTM 12

Liner



A one side coated, bleached kraft paper.

Basis Weight:

Caliper:

Laminate total caliper:

SI Units

81 g/m²

84 µm

188 µm±10%

Test Method

ISO 536

ISO 534

ISO 534



Typical application

- ✓ Ideal for many medium-life indoor and outdoor applications;
- ✓ A durability of 7 years(vertical exposure) can be expected. The durability is based on middle European exposure conditions.
- ✓ Idanim CL adhesive is distinguished by very high ageing stability and features excellent resistance against chemicals, heat and UV light. it has a high peel adhesion on high and medium surface energy substrates.
- ✓ The hygroflat backing paper is generally suited to the refanfolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.
- ✓ Good thermal transfer printability, for good abrasion resistance is recommended the use of resin ribbons. Idanim CL can be printed with UV flexo inks and also, shows good die cutting performance.

Recommended ribbons: IRBR110*300-0 IDANIM P/N



Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH).



Special Approvals

The adhesive meets the requirements of the so-called "Toy Standard" EN 71-3.