



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	Test Method
10 N/25mm	FTM 9 Glass
9 N/25mm	FTM 2 St.St. 24hr
-80 °C to +110 °C	
0 °C	
Solvent Acrylic	
24g/m ²	FTM 12

Face stock



A matt clear vinyl film.

Basis Weight

Caliper

Maximum Service Temp.

SI Units	Test Method
103 g/m ²	ISO 536
80 µm	ISO 534
110 °C	

Adhesive



A strong, permanent, solvent-based acrylate adhesive.

Adhesive type

Adhesive weight

Solvent Acrylic	
24g/m ²	FTM 12

Liner



A one side coated, bleached kraft paper.

Basis Weight:

Caliper:

Laminate total caliper:

SI Units	Test Method
81 g/m ²	ISO 536
84 µm	ISO 534
188 µm±10%	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 refolding 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.