

**Nirotek**

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Adhesives &amp; Coating technologies

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## High Density Polyethylene (HDPE) 95 White Matt, P73

### Facestock:

A White Matt, High density Polyethylene, Cavitated, Bi-Oriented, Clay coated, for conventional printing methods.

### Laminate Data:

Facestock		Liner		Total (±10%)	
Type	Caliper (μ)	Type	gsm	Caliper (μ)	Weight (gsm)
Polyethylene	95	Glassine	58	170	157

### Adhesive- P73:

#### Description:

Hot melt rubber based permanent adhesive for general purpose with high tack.

#### Temperature:

Min' application: > 0°C  
Service: -20 °C/60 °C

#### Performance & Use:

Highly aggressive high tack permanent adhesive, especially designed for rough and curved adhesion surfaces.

Initial Tack	17 N/25mm	FTM9 glass
Peel Adhesion 180°	25 N/25mm	FTM1 St.St

### Printing methods:

Suitable for various printing methods, including: Laser printing, Thermal transfer, Letterpress, Offset, Flexo, HP Indigo and silk screen printing.

### Shelf life:

**Corona:** 2 years (During the printing process Corona treatment is recommended).

**Top Coated:** 2 years

**HP Indigo:** 1 year

Shelf life under storage conditions as defined by Finat

**Temperature:** 20-25°C

**Humidity:** 40-50%RH

All figures to be considered as typical values

This data is intended to be a guide to the values which may generally be expected, since the final use of the product is outside our control, we strongly advise prior testing of its suitability for a particular purpose.