

Gloss 90 ILP/CBP40(S)/HG6



Description

An 90gsm semi gloss coated paper laminated with a "strip coated" black permanent acrylic adhesive to a glassine liner.

Application

Gloss 90 ILP is an off machine coated woodfree paper with excellent pre-print and thermal transfer printability. This is suitable for In-Line Priming using HP Indigo machines. End uses include domestic and retail labelling where the visual quality of the product may be enhanced by the use of a gloss coated label. End user testing is required to confirm suitability of all components in end use application.

CBP40 is a black pigmented, acrylic based adhesive designed to give high tack and adhesion to both polar and non-polar substrates.

HG6 is a 60 gram honey glassine liner suitable for use where there is automatic label registration or dispensing.

This construction is not recommended for use in Pharmacy applications

Printing

Graphic print may be applied by a wide variety of techniques, including letterpress, flexographic, screen and litho process. Suitable for thermal transfer printing with many printer/ribbon combinations.

Warranty

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Face	Unit	Typical Value	Test Method
Substance	GSM	90± 8%	TAPPI 410
Caliper	Micron	73± 8%	TAPPI 411

Adhesive	Unit	Typical Value	Test Method
Peel Adhesion	N/25mm	10 to glass	FINAT 1
Loop Tack	N/25mm	7 to glass	FINAT 9
Service Temp	°C	-20 to 70°C	----
Application Temp	°C	+5 °C	----

Backing Liner	Unit	Typical Value	Test Method
Substance	GSM	60 ± 5 %	TAPPI 410
Caliper	Micron	54 ± 7 %	TAPPI 411