

Technical Fact Sheet



OLT Cast Gloss C58

OLT Cast Gloss C58 uses high gloss, cast coated label paper intended for premium quality promotional and point of sales labelling. A label paper is designed to give excellent conversion and dispensing due to it's relatively high rigidity. Care should be taken when labelling curved surfaces.



Application Text

Premium quality promotional and point of sale labelling.

Important Note

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All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Print Process

OLT Cast Gloss can be printed by rotary and flat-bed letterpress, flexography, offset and screen processes. Foil blocking, varnishing and thermal transfer are also possible using suitable inks and ribbons.

Backing

Backing: WG White Glassine

WG white glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

Properties	Test Method	Result
Grammage	ISO 536	62 gsm

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Caliper	ISO 534	53 microns
Opacity	ISO 2471	60%

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Technical Data

Face Material:

Properties	Test Method	Result
Grammage	ISO 536	84 g/m ²
Caliper	ISO 534	86 microns
Brightness	ISO 2470	88%
Smoothness	ISO 5627	190 sec/10ml
Composition		Water based acrylic
Initial tack	FTM 9	6.9 N/25mm
Peel adhesion	FTM 1	11.8 N/25mm
Cohesion	FTM 8	> 3
Minimum application temperature		0°C to +40°C

Adhesive:

C58 Cold Temperature Permanent

A water bourne acrylic emulsion with excellent initial and final tack. A superior cold temperature adhesive with superior adhesive force where condensation is present. Adheres easily with minimal pressure. C58 is suited to smooth consistent surfaces such as glass, stainless steel, and PET.

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Service temperature

-40 to +70°C

Food contact

Direct contact for dry non-fatty
foods