

Technical data sheet ROLL LABEL – Polyethylene film 1216101 PE transparent 82 TC - ACR GN - WG 60

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Face Material

Gloss clear top coated Polyethylene

Type Top coated Polyethylene

Colour and Finish Transparent

Weight 82 gsm ± 10% ISO 536

Thickness 82 $\mu \pm 10\%$ ISO 534

Adhesive

General purpose Acrylic permanent featuring high clarity and cohesion with strong adhesion to apolar substrates (like PE and PP)

Type Acrylic based

Min. Appl.Temp 0°c

Service TEMP -20/+80 °c

Initial Tack 9 N/25mm FINAT FTM 9

Shear High FINAT FTM18

Final Adhesion 8 N/25mm FINAT FTM 2

Liner

Type One side siliconized Glassine

Colour and Finish White

Weight $60 \text{ gsm } \pm 5\%$ ISO 536

Thickness $55\mu \pm 5\%$ ISO 534

Transparency >50% DIN 53 147-46

Application

Specially designed for logistics and promotional labels in consumer product

Printing Methods

Printable with letterpress, flexo , offset and gravure.

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

Two years under storage conditions (This material must be stored at a temperature of 23 ± 2 °c and 50 ± 5 °c of relative Humidity.) Keep the material in the original packaging when not used in order to protect it from dust and contamination

Do not expose to direct sunlight or heat sources.