

PRODUCT DESCRIPTION

PromoSteel® - a wide format digitally printable PET material with a ferrous coating

STANDARD THICKNESS
STANDARD WIDTH
STANDARD LENGTH
STANDARD WEIGHT
PROPERTIES

0.18mm (+/- 0.02mm)
1.27m/1.37m/1.60m
50M
22.5kg/24.27kg/28.35kg
Whiteness (Wb): ≥ 80
Gloss (Gs): ≥ 16

MECHANICAL PROPERTIES

Tensile strength: ≥ 140 MPa Elongation at break: ≥ 60%
Shrinkage lengthwise: ≤ 1.5 % Shrinkage crosswise: ≤ 1.0 %
Density: 1.400 - 1.510 kg/m³ Melting point: + 254°C

TEMPERATURE RESISTANCE

End-use temperature range: - 26°C / + 70°C

MATERIAL PROPERTIES

The material is waterproof and so it can be used inside and outside due to it's anti-rust properties.

GSM: 310 g/m²

STORAGE

The material should be stored horizontally. Avoid sunlight and keep temperature between 10 and 35 degrees Celsius.

SUITABLE FOR PRINTING WITH

Screen	●	Litho/Offset	○
Flexo	○	Thermal/Toner-based	○
Latex	●	(eco)Solvent	●
UV-Cured	●	Digital/Offset	○
Waterbased / Dye	○	Pigment	○

Legend: ● = good ○ = average ○ = not advisable



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