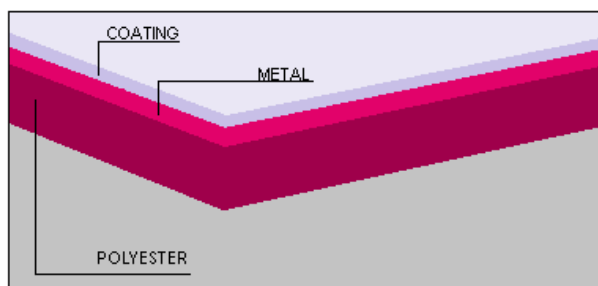


MIRROR WET 23 μ

Metallized polyester film with high gloss. The metal side is protected by a specific transparent coating. The final optical effect is light reflection similar to mirror. The lacquer deposited on the metal is easily printable by offset, UV offset and flexo suitable inks (preliminary tests are recommended).



Product Code: SSM023

Update: February 2021

TECHNICAL FEATURES

PHYSICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Thickness		Internal	micron (μm)	23± 5%
Grammage		Internal	g/m ²	33,5± 5%
Yield		Internal	m ² /kg	30± 5%
Coefficient of friction	Static	ASTM D 1894	-	-
	Dynamic		-	-
Surface tension		Interno	Dyne/cm	38

MECHANICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Tensile strength	MD	ASTM D 882	daN/mm ²	≥16
	TD			≥16
Elongation at break	MD	ASTM D 882	%	≥100
	TD			≥80

OPTICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Haze		ASTM D 1003	-	-
Gloss - coated side		Internal	GU	≥700
Optical density		Internal	-	≥2

Storage: store in a dry and clean place far from heat sources and humidity (max 30°C and 55% of relative humidity). Do not expose rolls to direct sunlight. Protect the partially used rolls and keep a high stock rotation. The film should be allowed to reach operating room temperature 24 hours before use.

Note: trial tests are recommended before proceeding with full production run so as to verify the suitability of the product for its specific application. Verify the compatibility of the film with inks and adhesives. Please visit our web site for more details.

The values indicated represent the best of our knowledge and experience. They are provided simply as a matter of information, taking no responsibility on their absolute truthfulness. Values may be changed without notice. Mag Data S.p.A gives no warranty, expressed or implied, as to the suitability of the product for any specific application.

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