

TECHNICAL DATA SHEET

Scheda Tecnica

Mod. PG 7.06-01 rev.3 del 18/03/10

Product							
SHYNE NUDE - SHYNE GOLDEN YELLOW - SHYNE GREY SILVER - SHYNE BRONZE SHYNE IRON - SHYNE LEAF GREEN* - SHYNE COPPER* - SHYNE ONYX*							

Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	290 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	290,0
Thickness	PO 303	ISO 534	μm	-	± 5%	158,0	356,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	200 / 100
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	± 100	450	450

*limited to 290 g/m²

Product							
SHYNE GOLDEN COPPER - SHYNE TRUE GOLD							

Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	250 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	250,0
Thickness	PO 303	ISO 534	μm	-	± 5%	140,0	292,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	110 / 54
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	>	250	250

Product							
SHYNE TRUE BLUE* - SHYNE RED DIAMOND							

Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	250 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	250,0
Thickness	PO 303	ISO 534	μm	-	± 5%	145,0	300,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	190 / 95	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	90 / 45
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	± 100	300	300

*limited to 250 g/m²

The technical data sheet shall be deemed accepted if not challenged within one month of receipt.

Emission Date	01/08/2022
TDS n°	01SH
Period of Validity	Until next review
R&S Manager	Renato Burba

Our internal methods are based upon the indicated official methods, but could differ in some details. The above data have been agreed in good faith and tested to the best of our knowledge, but we cannot guarantee the results of further reprocessing that are beyond our control.

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Product SHYNE OPAL - SHYNE PEARLY WHITE							
Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	290 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	290,0
Thickness	PO 303	ISO 534	μm	-	± 5%	158,0	356,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	200 / 100
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	± 100	250	250

Product SHYNE WHITEGOLD							
Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	290 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	290,0
Thickness	PO 303	ISO 534	μm	-	± 5%	170,0	400,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	200 / 100
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	>	500	500

Product SHYNE EDITION SILVER							
Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	290 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	290,0
Thickness	PO 303	ISO 534	μm	-	± 5%	148,0	345,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	200 / 100
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	± 100	300	300

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Product SHYNE SOFT GOLD							
Characteristic	Internal Method	Standard Reference	Unit of Measure	Side or Direction	Tolerance 2σ	120 g/m ²	250 g/m ²
Substance	PO 301	ISO 536	g/m ²	-	± 5%	120,0	250,0
Thickness	PO 303	ISO 534	µm	-	± 5%	152,0	305,0
Absolute Humidity	PO 302	ISO 287	%	-	± 1,0	6,0	6,0
L&W Stiffness (15°/10mm)	PO 323	ISO 2493	mN	MD / CD	>	200 / 100	-
L&W Stiffness (15°/50mm)	PO 323	ISO 2493	mN	MD / CD	>	-	200 / 100
Roughness Bendtsen	PO 309	ISO 8791-2	ml/min	-	± 100	300	300

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