

Technical Information

GRAPHIC PRODUCTS

I.T.G.-Calibrated Underlay Sheets

APPLICATION AND TECHNOLOGY

I.T.G.-Calibrated Underlay Sheets can be fitted between the printing cylinder and the offset blanket. Nine different thicknesses are available. Other thicknesses upon request.

TECHNICAL DATA

PARAMETER	VALUE		
Thickness	75 ± 10 µm	100 ± 10 µm	125 ± 10 µm
Surface color	light blue	grain-colored	Light brown
Grammage	70 g/m ²	92 g/m ²	112 g/m ²
Smoothness	20 – 80 s	20 – 80 s	20 – 80 s
Cobb (60 s)	15 – 25 g/m ²	15 – 25 g/m ²	15 – 25 g/m ²

PARAMETER	VALUE		
Thickness	150 ± 10 µm	175 ± 10 µm	200 ± 10 µm
Surface color	brown	rose-colored	green
Grammage	133 g/m ²	153 g/m ²	180 g/m ²
Smoothness	20 – 80 s	20 – 80 s	20 – 80 s
Cobb (60 s)	15 – 25 g/m ²	15 – 25 g/m ²	15 – 25 g/m ²

PARAMETER	VALUE		
Thickness	250 ± 10 µm	300 ± 10 µm	400 ± 10 µm
Surface color	golden	lemon-colored	blue
Grammage	230 g/m ²	274 g/m ²	368 g/m ²
Smoothness	20 – 60 s	20 – 60 s	20 – 60 s
Cobb (60 s)	15 – 25 g/m ²	15 – 25 g/m ²	15 – 25 g/m ²

I.T.G. PRODUCT DATA

Product name	I.T.G.- Calibrated Underlay Sheets
Customization	Cut underlay sheets are available upon request

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