

FLUOLUX® XTR CIS



MAIN ATTRIBUTES:

- Fluorescent Coated Offset Board (wood free)
- Coated 1 side

Property	Method	Units	Typical values		
Thickness	DIN EN ISO 534	Mils	2.87	4	11
		Microns	73	102	280
Weight	DIN EN ISO 536	g/m ²	78	90	258
Basis Weight	Based on sheets 25"x38" (500 sheets)	lbs	43	61	176
Printing penetration	IGT W 24	1000 /mm (front side)	9-14	10-16	-
Smoothness (Bekk)	ISO 5627	s	≥ 120	20-100	-
Light fastness	DIN EN ISO 105-B02 (Wool scale)	Front side (value depends on color/shade)		2-3	

Storage: Unopened/undamaged original package at 68F-77F in relative humidity 50%. Avoid influence of damaging factors like humidity, heat or direct sunlight. Recommend use within one year of mfg. date. After transport and storage in cold rooms material should be adjusted to print room climate (1h/cm of roll diameter/stack height). Material not assessed against food contact legislation



FEATURES AND BENEFITS:

- Designed for the offset market (can also be laser printed)
- Stable against rain/water splashes (base paper not wet strength)
- Glows brighter than "bright paper" options
- Superb die scoring and cutting
- Available in multiple colors (green, red, orange, yellow, pink)
- Fluorescent pigments enhance brightness when exposed to UV light

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