

# explorer®

Premium Offset

## Ultra-high white premium offset reels

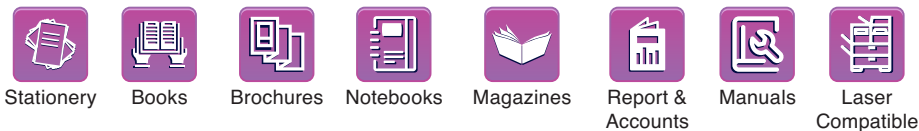
Suitable for web offset and Cutstar reel fed presses, Explorer Premium Offset is imbued with the optimum whiteness, opacity and bulk ratio for stunning image contrast and exceptional strength for smooth runnability.



### KEY FEATURES & BENEFITS

- 70-150gsm
- Ultra high whiteness (CIE 161)
- Exceptional opacity for reduced show through
- High bulk gives premium feel and improved yield
- Laser compatible
- Produced in Europe by The Navigator Co
- FSC Certified

### APPLICATIONS



### SPECIFICATIONS

Premium Offset Sheets	Unit	Specification								
<b>Basis Weight</b>	<b>g/m<sup>2</sup></b>	70	75	80	90	100	110	120	135	150
<b>Caliper (mic)</b>	<b>µm</b>	91	95	106	116	128	141	150	159	175
<b>Whiteness</b>	<b>CIE</b>	161	161	161	161	161	161	161	161	161
<b>Stiffness MD</b>	<b>Mn</b>	≥60	≥90	≥100	≥130	≥180	≥220	≥260		
<b>Stiffness CD</b>	<b>mN</b>	≥20	≥30	≥35	≥50	≥70	≥90	≥110		
<b>Opacity</b>	<b>%</b>	90	92	94	95	96	97	98	98	98

### AVAILABILITY

- For up to date stocks, please check with our sales team.