



Brand Datasheet

Navigator Universal 80 g.m⁻²

Available in:

A4

Ream Wrapped

Ream Bar Code
5602024006102

Box Bar Code
5602024006119

Fast Pack

Box Bar Code
5602024120280

A3

Ream Wrapped

Ream Bar Code
5602024006126

Box Bar Code
5602024006133

Physical Parameters	Reference	Value
Basis Weight, g/m ²	ISO 536	80
Thickness μm	ISO 534	110
Stiffness MD, mN	ISO 2493	>= 100
Stiffness CD, mN	ISO 2493	>= 35
Bendtsen Roughness, ml/min	ISO 8791/2	120
Moisture, %	ISO 287	4,0

Optical Parameters	Reference	Value
Whiteness, CIE	ISO 11475	169
Opacity, %	ISO 2471	95,0

February 2015



COPIER



LASER



INKJET



FAX



NAVIGATOR
Office Paper Solutions



NAVIGATOR™



Navigator data sheet

Description	Specification	Unit	Technical detail										
			75	80	90	100	120	135	160	200	250	300	
Substance	ISO 536	gsm											
Thickness	ISO 534	microns	105	110	115	120	128	158	170	220	275	351	
Bulk	-	mic/gsm	1.40	1.38	1.28	1.20	1.07	1.17	1.06	1.10	1.10	1.17	
CIE Whiteness	ISO 11475	%	169	169	169	169	169	169	169	169	169	169	
Opacity	ISO 2471	%	93.0	95.0	96.0	97.0	98.0	98.0	97.0	98	98	100	
Roughness / Bendtsen	ISO 8791/2	ml/min	180	120	120	100	50	150	50	80	80	150	
Moisture	ISO 287	%	4.0	4.0	4.0	4.0	4.0	5.4	5.4	6.0	6.0	5.4	

75gsm - 135gsm

80gsm - 120gsm



The mark of responsible forestry



June 2019

