

TECHNICAL DATA SHEET

Office Premium Cut-Size

Physical Parameters

	REFERENCE	TARGET	TYPICAL VALUES	
Basis Weight, g/m ²	ISO 536	160	152	168
Thickness, μm	ISO 534	170	162	179
Bendtsen Roughness, ml/min	ISO 8791-2	50	≤ 90	
Moisture, %	ISO 287	5.4	5.0	6.0

Optical Parameters

	REFERENCE	TARGET	TYPICAL VALUES	
Whiteness, CIE	ISO 11475	169	165	171
Brightness D65, %	ISO 2470-2	111	108	114
Opacity, %	ISO 2471		≥ 98	

The product specifications provided hereby can be changed on one or more parameters at any time by The Navigator Company

Approved by:

Technical Department: Eng. Vitor Crespo



QUALITY AND ENVIRONMENTAL INFORMATION

- The Navigator Company's papers are made from Elemental Chlorine Free (ECF) bleached kraft pulp;

- The Navigator Company's papers are produced in a neutral/slightly alkaline papermaking process, therefore considered as "acid free" products which meet the requirements of ISO 9706 standard, "*Information and documentation – Paper for documents – Requirements for permanence*";

- Quality, Environmental and Safety Management Systems are certified according to the ISO 9001, ISO 14001 and OHSAS 18001 standards.

- The Navigator Company is chain-of-custody certified:
 - by **BM TRADA Certification Ltd according to the requirements of FSC-STD-40-004 (version 2.1) EN and FSC-STD-50-001 (version 1.2) EN (TT-COC-004232) Standards;**

 - by **BM TRADA Certification Ltd according to the requirements of PEFC International Standard PEFC ST 2002:2010 (BMT-PEFC-1179).**