

## PRELIMINARY TECHNICAL DATASHEET

### Office Premium Cut-Size

#### Physical Parameters

	REFERENCE	TARGET	TYPICAL VALUES	
Basis Weight, g/m <sup>2</sup>	ISO 536	160	154	166
Thickness, μm	ISO 534	190	186	194
Bendtsen Roughness, ml/min	ISO 8791-2	150	100	200
Moisture, %	ISO 287	5.4	4.9	5.9

#### Optical Parameters

	REFERENCE	TARGET	TYPICAL VALUES	
Whiteness, CIE	ISO 11475	169	166	172
Brightness D65, %	ISO 2470-2	111	110	112
Opacity, %	ISO 2471	99	≥ 98	

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*";
- The Navigator Company's laboratories are accredited according to the ISO 17025 standard;
- 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 according to standards FSC-STD-40-004 and FSC-STD-50-001 (NC-COC/CW-014433) and to standard PEFC ST 2002:2010 (APCER/2007/CDR.0008).