

# **TECHNICAL DATA SHEET**

### **Office Standard Cut-Size**

#### **Physical Parameters**

	REFERENCE	TARGET	TYPICAL	VALUES
Basis Weight, g/m <sup>2</sup>	ISO 536	80.0	76.8	83.2
Thickness, µm	ISO 534	107	101	112
Stiffness MD, mN	ISO 2493-1		>= 100	
Stiffness CD, mN	ISO 2493-1		>= 35	
Tensile MD, kN/m	ISO 1924-2		>=4.7	
Bendtsen Roughness, ml/min	ISO 8791-2	180	120	240
Air Permeability, ml/min	ISO 5636-3			<= 1700
Moisture, %	ISO 287	4.0	3.5	4.5
Formation, #	Internal Method		>= 30	

## **Optical Parameters**

	REFERENCE	TARGET	TYPICAL	VALUES
Whiteness, CIE	ISO 11475	161	155	164
Brightness D65, %	ISO 2470-2	110	105	113
Opacity, %	ISO 2471	93	>=91	

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. Cidália Torre Abreu

