

TECHNICAL DATA SHEET

Office Premium

Physical Parameters

	REFERENCE	TARGET	TYPICAL	VALUES
Basis Weight, g/m ²	ISO 536	80.0	76.8	83.2
Thickness, µm	ISO 534	110	106	114
Stiffness MD, mN	ISO 2493-1		>= 100	
Stiffness CD, mN	ISO 2493-1		>= 35	
Tensile MD, kN/m	ISO 1924-2		>=4.5	
Bendtsen Roughness, ml/min	ISO 8791-2	120	80	160
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	169	166	172
Brightness D65, %	ISO 2470-2	112	109	115
Opacity, %	ISO 2471	95	>=93	

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

