

## **TECHNICAL DATA SHEET**

**Office Standard Cut-Size** 

## **Physical Parameters**

	REFERENCE	TARGET	TYPICAL	VALUES
Basis Weight, g/m <sup>2</sup>	ISO 536	70.0	67.2	72.8
Thickness, μm	ISO 534	94.0	88.0	100
Stiffness MD, mN	ISO 2493-1		≥ 90	
Stiffness CD, mN	ISO 2493-1		≥ 30	
Tensile MD, kN/m	ISO 1924-2		≥ 4.5	
Bendtsen Roughness, ml/min	ISO 8791-2	230	160	300
Air Permeability, ml/min	ISO 5636-3			≤ 1700
Moisture, %	ISO 287	4.0	3.5	4.5
Formation, #	Internal Method		≥ 25	

## **Optical Parameters**

	REFERENCE	TARGET	TYPICAL	VALUES
Whiteness, CIE	ISO 11475	161	158	164
Brightness D65, %	ISO 2470-2	110	107	113
Opacity, %	ISO 2471	91	≥ 89	

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

Approved by:

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