

**TECHNICAL DATA SHEET****OFFICE STANDARD CUT-SIZE****Physical Parameters**

	REFERENCE	TARGET	MAXIMUM	MINIMUM
<b>Basis Weight, <math>g/m^2</math></b>	ME-PAP-004	75	78	72
<b>Thickness, <math>\mu m</math></b>	ISO 534	99	102	96
<b>Stiffness MD, <math>mN</math></b>	ISO 2493	--	--	100
<b>Stiffness CD, <math>mN</math></b>	ISO 2493	--	--	35
<b>Tensile MD, <math>kN/m</math></b>	ISO 1924/2	--	--	5.5
<b>Bendtsen Roughness, <math>ml/min</math></b>	ISO 8791/2	190	230	150
<b>Air Permeability, <math>ml/min</math></b>	ISO 5636/3	--	1700	--
<b>Moisture, %</b>	ISO 287	4.0	4.4	3.6
<b>Formation, #</b>	ME-PAP-010	--	--	25

**Optical Parameters**

	REFERENCE	TARGET	MAXIMUM	MINIMUM
<b>Whiteness, <math>CIE</math></b>	ISO 11475	161	164	158
<b>Brightness D65, %</b>	ISO 2470	110	113	107
<b>Opacity, %</b>	ISO 2471	92	--	90

Approved by:

Product Development and Technical Services: Eng. Pedro Sarmento

Issue Date:

## QUALITY AND ENVIRONMENTAL INFORMATION

- Soporcel mill is chain-of-custody certified by the Smartwood Program of the Rainforest Alliance in accordance with FSC-STD-40-004 (SW-COC-1783).
- Papers are made from Elemental Chlorine Free (ECF) bleached kraft pulp.
- Papers are produced in a neutral/slightly alkaline papermaking process, being therefore considered as “acid free” products.
- Paper products meet the requirements of standard ISO 9706, *Information and Documentation – Paper for Documents – Requirements for Permanence*.
- Soporcel’s laboratory is certified according to the standard ISO 17025.
- The Quality, Environmental and Safety Management Systems are certified according to the ISO 9001, ISO 14001 and OHSAS 18001 standards.



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