ISO 9001 QUALITY MANAGEMENT SYSTEM

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SPECIFICATION Document No. SP-MK-140

Ref. 8.2

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PRODUCT SPECIFICATION: aA-COPY

Nominal grammage, g/m²	80
Basis weight, g/m²	78 – 82
Moisture, %	3.0 - 4.2
Thickness, µm	106 – 110
Surface roughness TS ml/min Surface roughness BS ml/min	50 – 125 80 – 150
Bending stiffness MD, mN Bending stiffness CD, mN	>110 >50
Opacity, %	>92
Brightness, %	101 – 104
CIE Whiteness	148 - 152

The quality specification is to be used for information only and must not be used as a legal document.

The specification refers to an average of a composite sample withdrawn from a lot with random sampling according to ISO 186 : 2002

Testing conditions:

Relative humidity 50%, Temp. 23 °C ISO 187 : 1990

Testing methods:

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Thickness measurement on single sheets	ISO 534 : 2011
Surface roughness according to Bendtsen	ISO 8791 - 2 : 2013
Bending stiffness according to	ISO 2493-1 : 2010
Opacity according to	ISO 2471 : 2008
D65-Brightness according to	ISO 2470-2 : 2008
CIE Whiteness according to	ISO 11475 : 2017

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