

## TECHNICAL DATA SHEET

### Double A 70 - FSC<sup>®</sup> certified

#### PRODUCT SPECIFICATIONS

Properties	Method	Values
Basis weight (g/m <sup>2</sup> )	ISO 536	71 ± 2
Caliper (μm)	ISO 534	100 ± 2
Whiteness CIE	ISO 11475	163 ± 2
Brightness D65 (%)	ISO 2470-2	110 ± 3
Opacity (%)	ISO 2471	> 91
Moisture (%)	ISO 287	< 4.2
Bendtsen Roughness (ml/min)	ISO 8791-2	90 ± 30
Bending resistance MD (mN)		> 70
Bending resistance CD (mN)	ISO 2493	> 35

Testing conditions : Relative humidity 50%, Temp. 23 °C according to ISO 187

Reference : SP-MK-1S0 effective date 01/02/2022

#### CERTIFICATIONS

This product is manufactured by Double A (1991) PLC.

Which has been certified with following certifications :

- ISO 9001:2015 (Quality management systems)
- ISO 14001:2015 (Environmental management systems)
- ISO 45001:2018 (Occupational health and safety management systems)

Double A is a paper certified « FSC<sup>®</sup> Mix » with credits method.

The Double A Thatoom mill FSC CoC has number SCS-CoC-006703



## TECHNICAL DATA SHEET

### Double A 75 - FSC<sup>®</sup> certified

#### PRODUCT SPECIFICATIONS

Properties	Method	Values
Basis weight (g/m <sup>2</sup> )	ISO 536	75 ± 2
Caliper (µm)	ISO 534	102 ± 3
Whiteness CIE	ISO 11475	163 ± 2
Brightness D65 (%)	ISO 2470-2	110 ± 3
Opacity (%)	ISO 2471	> 92
Moisture (%)	ISO 287	< 4.2
Bendtsen Roughness (ml/min)	ISO 8791-2	90 ± 30
Bending resistance MD (mN)	ISO 2493	> 80
Bending resistance CD (mN)		> 40

Testing conditions : Relative humidity 50%, Temp. 23 °C according to ISO 187

Reference : SP-MK-1S0 effective date 01/02/2022

#### CERTIFICATIONS

This product is manufactured by Double A (1991) PLC.

Which has been certified with following certifications :

- ISO 9001:2015 (Quality management systems)
- ISO 14001:2015 (Environmental management systems)
- ISO 45001:2018 (Occupational health and safety management systems)

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## TECHNICAL DATA SHEET

### Double A 80 - FSC<sup>®</sup> certified

#### PRODUCT SPECIFICATIONS

Properties	Method	Values
Basis weight (g/m <sup>2</sup> )	ISO 536	80 ± 3
Caliper (µm)	ISO 534	107 ± 2
Whiteness CIE	ISO 11475	163 ± 2
Brightness D65 (%)	ISO 2470-2	110 ± 3
Opacity (%)	ISO 2471	> 93
Moisture (%)	ISO 287	< 4.2
Bendtsen Roughness (ml/min)	ISO 8791-2	90 ± 30
Bending resistance MD (mN)	ISO 2493	> 100
Bending resistance CD (mN)		> 50

Testing conditions : Relative humidity 50%, Temp. 23 °C according to ISO 187

Reference : SP-MK-1S0 effective date 01/02/2022

#### CERTIFICATIONS

This product is manufactured by Double A (1991) PLC.

Which has been certified with following certifications :

- ISO 9001:2015 (Quality management systems)
- ISO 14001:2015 (Environmental management systems)
- ISO 45001:2018 (Occupational health and safety management systems)

Double A is a paper certified « FSC<sup>®</sup> Mix » with credits method.

The Double A Thatoom mill FSC CoC has number SCS-CoC-006703



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## TECHNICAL DATA SHEET

### Double A 100 - FSC<sup>®</sup> certified

#### PRODUCT SPECIFICATIONS

Properties	Method	Values
Basis weight (g/m <sup>2</sup> )	ISO 536	100 ± 3
Caliper (µm)	ISO 534	132 ± 2
Whiteness CIE	ISO 11475	163 ± 2
Brightness D65 (%)	ISO 2470-2	110 ± 3
Opacity (%)	ISO 2471	> 95
Moisture (%)	ISO 287	< 4.2
Bendtsen Roughness (ml/min)	ISO 8791-2	90 ± 30
Bending resistance MD (mN)	ISO 2493	> 170
Bending resistance CD (mN)		> 75

Testing conditions : Relative humidity 50%, Temp. 23 °C according to ISO 187

Reference : SP-MK-1S0 effective date 01/02/2022

#### CERTIFICATIONS

This product is manufactured by Double A (1991) PLC.

Which has been certified with following certifications :

- ISO 9001:2015 (Quality management systems)
- ISO 14001:2015 (Environmental management systems)
- ISO 45001:2018 (Occupational health and safety management systems)

Double A is a paper certified « FSC<sup>®</sup> Mix » with credits method.

The Double A Thatoom mill FSC CoC has number SCS-CoC-006703



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