

Technical Datasheet / Edition 01/16 / Replaces Edition 06/15

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At a glance:

- 100% paper – 100% recyclable
- FSC® - certified: papers, used to produce DISPA® are all FSC® - certified
- Bright white and smooth surface – graphics look amazing
- Application: digital and screen printing as well as lamination
- Lightweight, easy to work with and to hang, easy processing
- Unique, patented manufacturing process for sandwich sheets with embossed paper core

Technical data:

Weight per unit area (approx.)	850 g/m ²
Thickness	3.8 +/- 0.4 mm
Surface smoothness	275 s according to ISO 5627
CIE L*a*b* (Minolta) (approx.)	
L* = brightness (0=black; 100=white)	L = 94
a* = red-green (-120=green,+120=red)	a* = +0.4
b* = yellow-blue (-120=blue,+120=yellow)	b* = +1.5
ph-value	8.6 (acid-free) according to DIN 53124
Bending strength	3.5 N/mm ² according to DIN 53423
Tolerances	
Width	+/- 5 mm
Length	+/- 5 mm

For available sizes please see delivery programme.

For further information see: www.display.3AComposites.com

All data are based on our current knowledge and experience. All indications are valid only for interior storage and use without severe climatic changes. Information is considered as a reference without being legally binding.