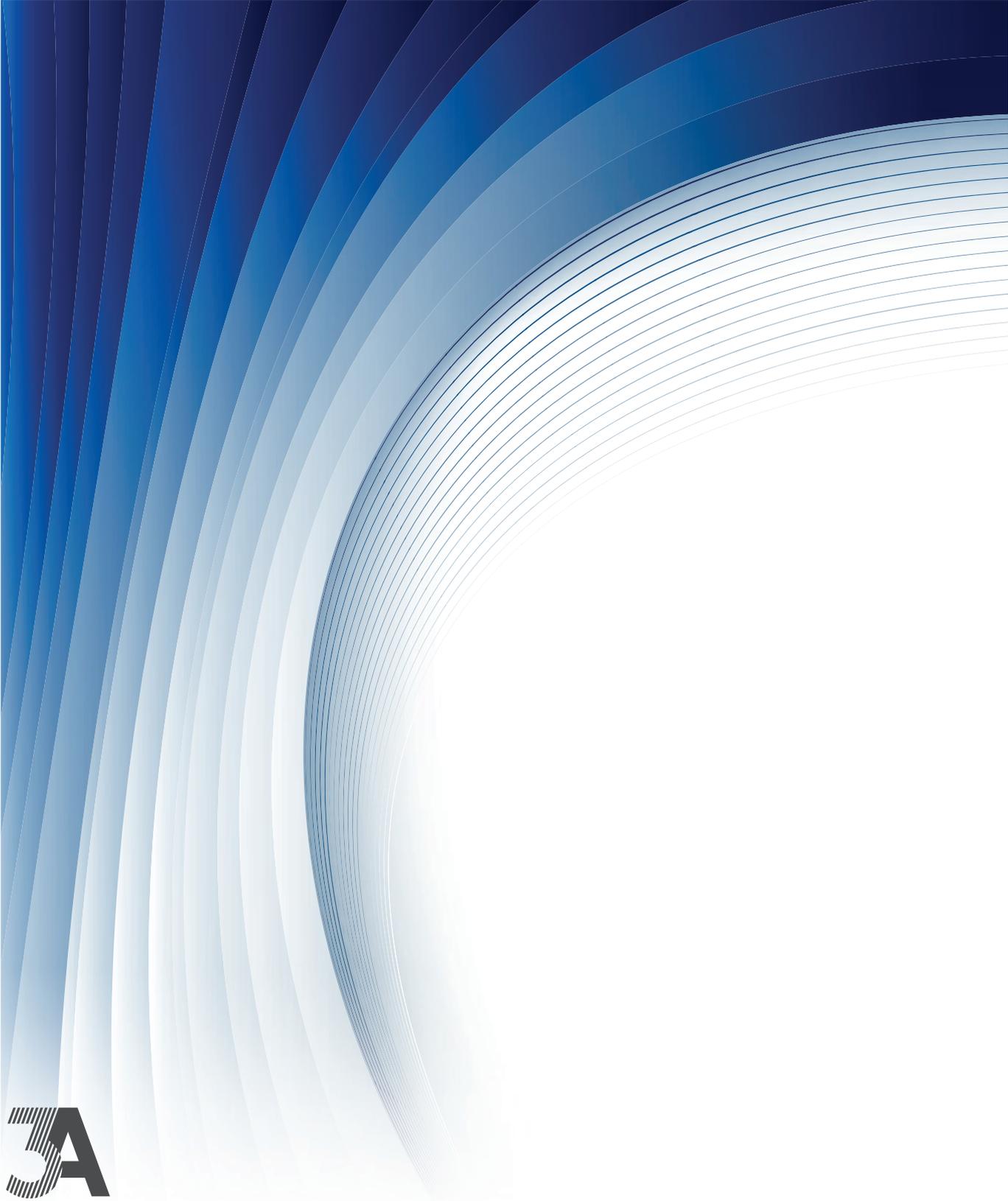




# DISPA<sup>®</sup>

## SUSTAINABLE PAPER BOARDS

100% PAPER – 100% RECYCLABLE – FSC<sup>®</sup>-CERTIFIED



**3A**  
COMPOSITES

# DISPA®

THE MOST SUSTAINABLE DISPLAY BOARDS FOR SCREEN AND DIGITAL PRINTING.

## PRODUCT

DISPA®, the eco-friendly paper board by 3A Composites, is available in four varieties:

The **Classic** in two different thicknesses: 3.8 mm (5-layer) and 2.4 mm (3-layer), **DISPA®outdoor** for short-term outdoor applications as well as **DISPA®canvas** with high-quality covering layers on both sides in “canvas” look.

## AT A GLANCE

The unique structure of DISPA® offers outstanding properties and as a paper product, it is 100% recyclable.

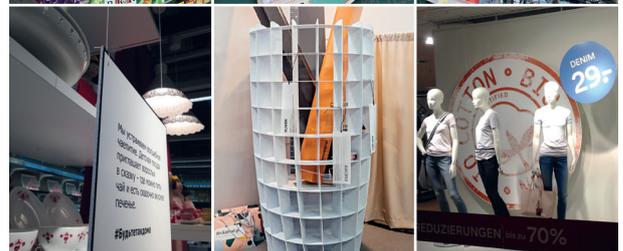
- 100% paper
- 100% recyclable – simple and inexpensive disposal as waste paper
- FSC®-certified (FSC® C127595)
- Unique paper core – thanks to the non-directional core layer of DISPA® display boards, they provide optimal flatness and dimensional stability yet are still lightweight
- Equally high level of rigidity – lengthwise and crosswise – is one of the main advantages over corrugated cardboard
- Outstanding printing results – the structure of the core does not show through
- Easy options for processing

## FSC® - CERTIFIED

All products in the DISPA® range are made of FSC®-certified paper (FSC® C127595) and are completely recyclable.



DISPA®outdoor | DISPA® 2.4 mm | DISPA® 3.8 mm | DISPA®canvas



## DISPA®

Thickness 2.4 mm (3-layer) and 3.8 mm (5-layer):

- Brilliant white with a smooth surface
- Amazing printing results

## DISPA®outdoor

Thickness 2.2 mm (3-layer):

- Smooth white surfaces
- For short-term outdoor applications

## DISPA®canvas

Thickness 3.8 mm (5-layer):

- Canvas texture
- For special visual effects

## PRODUCT APPLICATIONS

DISPA® is an ideal printing substrate and perfectly suited to die cutting or processing with CNC technology.

DISPA® – the perfect solution for:

- Indoor promotion campaigns
- Hanging, ceiling-mounted signs
- Display and POS/POP applications
- DISPA®outdoor – for short-term outdoor applications and signage

## PRODUCT RANGE

Product varieties	DISPA®	DISPA®	DISPA®outdoor	DISPA®canvas
Thickness mm	<b>2,4</b>	<b>3,8</b>	<b>2,2</b>	<b>3,8</b>
Material	(3-layer)	(5-layer)	(3-layer)	(5-layer)
Standard formats (WxL)				
1250 x 1840 mm	■	■		
1250 x 2450 mm	■	■	■	
1524 x 1016 mm	■	■	■	■
1524 x 3048 mm	■	■	■	■

Tolerances: in thickness  $\pm 0.4$  mm; in width and length  $\pm 5$  mm.

All formats are standard formats ex works. Other thicknesses and formats are available upon request.

## PROCESSING

Thanks to easy processing options, working with DISPA® is efficient and quick.

- Printing – DISPA® delivers high quality results both for digital and screen printing.
- Cutting – DISPA® is perfectly suited to CNC-cutting and die cutting.
- 3-D shaping – creative folding techniques can be achieved using a suitable creasing wheel or an embossing die cutting tool. Selecting the correct tools and ensuring adequate paper moisture content, especially when edge bending, has a significant bearing on results (quality and economy).
- Efficiency – superior flatness and first-rate die-cutting properties of DISPA® have a particularly positive impact on large volume screen printing runs, keeping processing speeds high and costs low.

Our detailed processing instructions are available on request.

# DISPA<sup>®</sup>



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