### LIGHTWEIGHT RIGID SUBSTRATES



VISUAL COMMUNICATION

RIGID LIGHTWEIGHT PANELS



# Quality for the most demanding professionals in Visual Communication.

Airplac® foam board panels are flat with aligned flexural strength. The foam and the panel edges are white and stay absolutely white over time. The extra rigid foam panels are particularly suitable for stand – alone interior applications where dimensional stability is paramount. The surface papers have been chosen for their absolute whiteness. Both sides of every panel can be printed with vibrant colour results.

A REPRISE

# A manufacturer who monitors its ecological footprint.

Throughout the manufacturing process of Airplac® foam board panels, the company Airplac® foam board panels, the company selects raw materials that are in line with environmental criteria. The paper surface iners are sourced from European compaliners are certified FSC or PEFC. nies that are certified FSC or PEFC. Our factories are committed to environmental policies and practices that include recycling polystyrene, geothermal heating and air-conditioning as well as collecting and compacting production waste for energy recovery.

MEMBRE

Since 1992 the AERPANEL factory, in the beautiful Beaujolais region, has developed, manufactured, and brought to market the Airplac® wide format foam board panels that combine rigidity with lightness as well as printing to perfection. In the UK, our sister company in Leigh on Sea, is the only UK based manufacturer of foam board for the graphic and visual communication markets. Our qualified personnel know all the applications that each panel is suitable for. They can help you find the right solution for igual communication inpact and with INAGINATION every project.

Foam board know-how.

best customer service. The complete chain of production of Airplac® foam board is fully integrated, from the raw materials to speedy delivery thanks to a wellstocked warehouse and modern technology that optimises the process. The result is a foam board panel that is always top grade with short lead times. The added advantage is that we can quote for non-standard sizes and offer bespoke panels.

Providing the

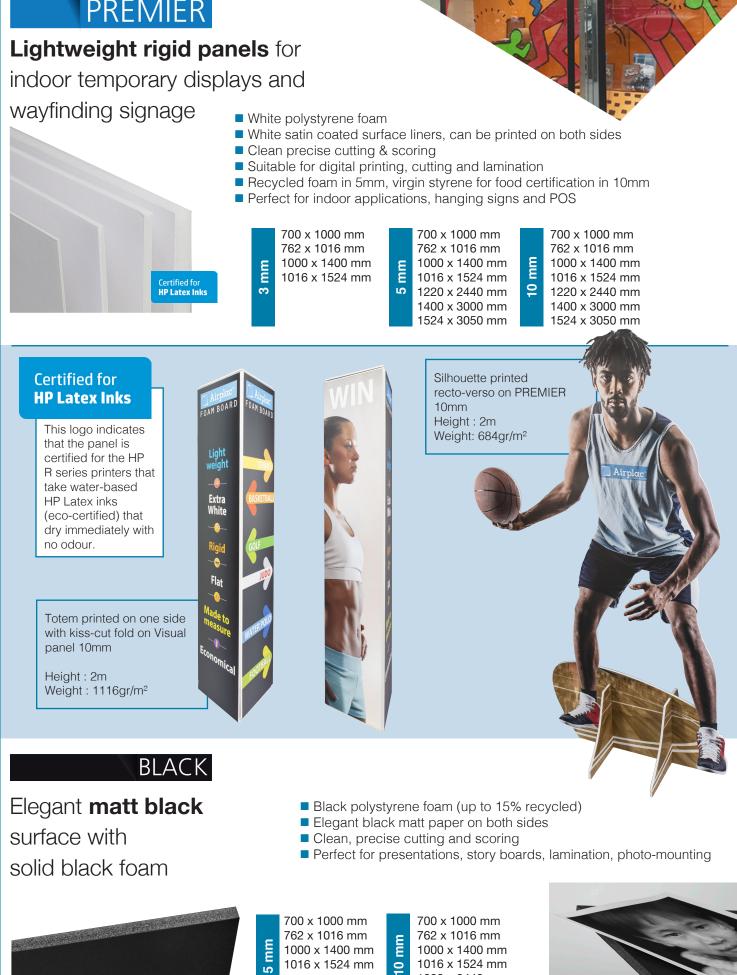
Airplac® panels can be cut on all good flatbed digital cutting machines.

silhouettes... The lightness combined with the rigidity makes for great overhead promotional messages in stores or to attract attention at trade fairs or corporate events...

Airplac® panels are perfect for window displays, indoor wayfinding totems and monoliths, free-standing

Versatile, rigid, and very light.

### PREMIER



1220 x 2440 mm 1400 x 3000 mm

Airplac

**ASSIC FOAM BOARD** 

# CARTRIGE

#### Extra rigid with excellent dimensional stability

- 1016 x 1524 mm
   101

   E
   1220 x 2440 mm
   E
   122

   I
   1400 x 3000 mm
   E
   140

   I
   1524 x 3050 mm
   I
   152
  - 1016 x 1524 mm 1220 x 2440 mm 1400 x 3000 mm 1524 x 3050 mm

### PLASTIMO

#### Washable plastified

#### surface

F	1016 x 1524 mm 1220 x 2440 mm
_	
mm	1400 x 3000 mm
5	1524 x 3050 mm

- 1016 x 1524 mm

   1220 x 2440 mm

   1400 x 3000 mm

   1524 x 3050 mm
- Printed recto-verso on PLASTIMO 5 mm :

Dims: 500 x 700 mm Weight : 790g/m<sup>2</sup>

White extra rigid polystyrene foam

White extra rigid polystyrene foam

Suitable for digital printing, cutting

silhouettes, window displays

Perfect for indoor totems, free-standing

on both sides

and lamination

■ White satin coated surface liners, printable

White PE coated surface liners, washable with gels or soapy water

Certified for H**P Latex Inks** 

- Suitable for digital printing & cutting
- Perfect for high-end visual communication, free-standing POS, window campaigns

## EXPO

#### Panel with aluminium moisture barrier for

#### hostile indoor environments

10 mm

VISUAI

for **CLASSY** Campaigns

- E 700 x 1000 mm 762 x 1016 mm 1000 x 1400 mm 1016 x 1524 mm 1220 x 2440 mm 1400 x 3000 mm 1524 x 3050 mm
- 700 x 1000 mm 762 x 1016 mm 1000 x 1400 mm 1016 x 1524 mm 1220 x 2440 mm 1400 x 3000 mm 1524 x 3050 mm
- White extra rigid polystyrene foam
- White surface complex with aluminium film integrated for moisture protection
- Suitable for digital printing on both sides & digital cutting
- Perfect for temporary personalised 3D tables & chairs, laminating posters, wayfinding signs

Certified for HP Latex Inks

Airplac

- White extra rigid polystyrene foam
- White 300grm smooth paperboard surface on both sides
- Suitable for digital printing on both sides & digital cutting
- Perfect for Window displays, free-standing totems, and wayfinding monoliths

1016 x 1524 mm 1220 x 2440 mm 1400 x 3000 mm 1524 x 3050 mm

**PREMIUM** panel



Printed furniture for corporate events on VISUAL 10mm

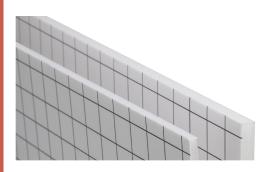
<u>EXTRA RIGID FOAM BOARD</u>

5

# ALLIANCE

#### **Economical**

self adhesive panels for effficent mounting



White polystyrene foam

500 x 700 mm

840 x 594 mm

700 x 1000 mm

762 x 1016 mm

1000 x 1400 mm

1016 x 1524 mm

LO

- Silicone release liner with centimetre-ruled grid
- pH neutral to protect the mounted documents

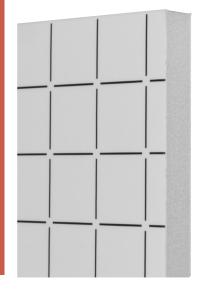
mm

9

Perfect for mounting interior signs, photos, plans and documents







#### An **extra-rigid** panel for **professional** mounting results

- Extra dense white polystyrene foam
- White aluminium moisture barrier for guaranteed flatness

500 x 700 mm

840 x 594 mm

700 x 1000 mm

762 x 1016 mm

1000 x 1400 mm

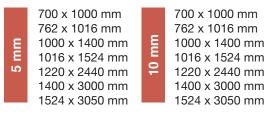
1016 x 1524 mm

- Silicone release liner with alignment grid
- pH neutral to protect the mounted documents
- Perfect for large architectural plans, photos & interior signs

or maximum impac

E plastified surface

r for vibra an cutting





6

SELF-ADHESIV



Overhead signs printed on both sides on PRINTFOAM 10mm

> Surface: 20 cm<sup>2</sup> Weight 400gr m<sup>2</sup>

# PRINTFOAM

#### 100% recyclable **Printable on both sides**

- White polystyrene foam for digital printing
- Waterproof with good UV resistance
- Indoor or outdoor applications
- Easy to cut with hot wire cutting tools or flatbed cutting machines
- PVC free and no phthalates
- Perfect for overhead hanging signs, lightboxes

10 mm	600 x 1250 mm
	700 x 1000 mm
	762 x 1016 mm
	1000 x 1400 mm
	1016 x 1524 mm
	1220 x 2440 mm
	1524 x 3050 mm

# ModelBLOCS

#### 100% recyclable Perfect for letters and numbers

- Extruded high-density Polystyrene > 31Kg/m<sup>3</sup>
- Mono-material 100% recyclable
- Waterproof
- Can be cut with a hot wire, or digital flat bed
- Can be painted with acrylic or non-solvent based paint
- Ideal for letters and numbers, window displays



 150 x 150 mm

 300 x 400 mm

 400 x 600 mm

 600 x 800 mm

 600 x 1250 mm

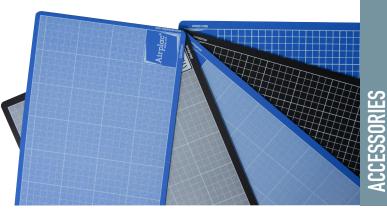
E 150 x 150 mm 300 x 300 mm 300 x 400 mm 400 x 600 mm 600 x 625 mm 600 x 800 mm 600 x 1250 mm 00% RECYCLABLE FOAM

#### Cutting Mats

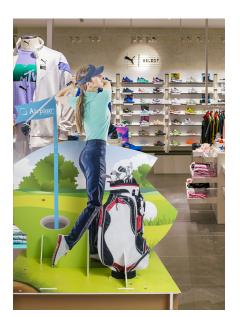
virgin styrene

- Self-healing
- Both sides usableWorkshop Quality

220 x 300 mm 300 x 450 mm 450 x 600 mm 600 x 900 mm 800 x 1200 mm







**CLASSIC FOAM BOARD** 

EXTRA RIGID FOAM BOARD

SELF-ADHESIVE

100% RECYCLABLE FOAM

ACCESSORIES



is a brand of the AERPANEL company All standard imperial sizes available for most panels. Specific sizes are available on request.



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