

PP Sheets ViPrint™ Bispace Product Datasheet

Version 6 · 11/2019

Description

Axipack's ViPrint Polypropylene sheets are designed for the graphic arts industry. They are corona treated on both sides and can be printed and decorated using different techniques (Screen or offset printing, embossing, hot foil stamping). They include an antistatic treatment to avoid attracting dust. They are offered in a wide range of colours and emboss finish and are often available from stock.

ViPrint Bispace: an attractive new metallic look on a black base!

Applications

Office and school stationery, promotion, design, point of sale ...

Key Features

Certification/Approvals

The range meets the following standards (Depending on colour); please request further information prior to placing order
Food: Commission Regulation (EU) N°10/2011
TOY: EN 71 Part 3.

Printing

Screen and offset printing (please specify in case of offset printing).

Product Availability

Colour

One side available in 8 standard colours, the other side is black.
2220/9170 - 5250/9170 - 4235/9170 - 8240/9170 - 6210/9170 -
5240/9170 - 4335/9170 - 8215/9170
Ⓝ : 4275/9170 - 2275/9170

Finish

Fine sand / sand G02.

Thickness

0.5 mm to 1,2 mm

Minimum Order Quantity

3 000Kg/ Color - 1 000Kg/Thickness/Format
With a minimum production campaign of 3 000Kg

Sheet Size Specifications

Gauge	Width	Length
0.50 mm to 1.20 mm	500/800 mm	500/1600 mm

NB: available sizes may vary depending on colours/embosses/order size. Please contact our sales department.

Properties	Value
Density ≥ 0.500mm	0,92

Additional Information

Conversion

Guillotine cutting: Can be cut on traditional printing guillotine with double-edged blade.

Creasing: Cold and hot creasing technique can be used depending on the thickness. The resulting hinges can be folded million of times thanks to the remarkable characteristics of polypropylene.

Welding: Different techniques can be used to weld ViPrint (Thermal (thin gauge), Ultrasonic, Hot Gas). Gluing: ViPrint can be glued with PUR glue.

Thermoforming

This product is not recommended for thermoforming.

Outdoor/UV Resistance

In outdoor or strong UV light conditions, ViPrint can become brittle in a matter of months. For UV resistance grades please contact the Sales Office.

Storage

This product has been corona treated which is required to allow ViPrint to be printed and glued. It should be noted that it has a limited shelf life, which can be effected by how it is stored. Ideally it should be stored in dark, dry and cool conditions.

Manufacturing Tolerances

	Up to 0.80 mm	0.81 to 1.20 mm
Gauge	± 0.02 mm	± 0.03 mm
Length*	± 1.5 mm	± 1.5 mm
Width*	± 1 mm	± 1 mm

* Maximum difference between 2 sheets of a same lot.

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