

STRATUS

STRATUS PP GREEN BLACK MATT 3,2MM

Description:

Stratus PP Green is an ideal polypropylene panel for visual communication applications. It is obtained by combining three layers extruded together in a single process and heat welded without using any adhesive.

Stratus PP Green obtains optimal results of direct printing on UV flatbed printers, in fact, the polypropylene plate is subjected to a corona treatment that allows the ink to adhere very well to the surface and be resistant.

Applications:

It can be used for advertising on billboards, indoors and outdoors, shop assembly and display at points of sale, large format printing at fair stands and other special projects.

It is also suitable for screen printing and application of self-adhesive films.

Manipulation techniques:

Stratus PP print is 100% polypropylene, so it is very easy to handle.

Processes it supports:

Milling.

Cutting and die cutting.

Laser cutting and water jet cutting.

Cleft, welded, stapled and glued.

Measures:

205x305 cm

CHARACTERISTICS	UNITS	VALUE	TEST METHOD
Grammage	g/m2	1000	
Thickness	mm	3,2	
Density	kg/m3	333	
Elastic modulus	KPa	884	ISO 178
Resistance to bending	KPa	12,07	ISO 178
Dimensional variation	mm/s	máx. 0,5	
Surface finishing	%	MATT 5	
Corona-treatment level	Dynes/cm	>42	Probado con líquidos específicos para la medición del nivel de tratamiento.
Corona-treatment lifetime	Meses	3	
Delamination	Ν	min. 6 - medium >10	
Anti-UV lifetime	Meses	18	

Description:

- » Resistance to water, to heavy weather conditions, to oils and chemical products.
- » The product is 100% recyclable (mono-materic).
- » Available treatment: Anti-UV / Antistatic / Flame retardant.

TOLERANCE	WEIGHT	THICKNESS	WIDTH	LENTH
	± 10%	± 3%	± 1%	± 2%







