STRATUS PP GREEN 3MM WHITE/BLACK/WHITE

Description:

Stratus PP print 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.
The Stratus PP print version with black core is a patented solution to obtain total opacity.

Stratus PP print 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.
We have successful experience with the following manufacturers of UV flatbed printers: Durst, Mimaki, HP (tecnología HP Latex, también en las de nueva generación), EFI Vutek, Canon, Epson, SwissQprint.

Applications:

Stratus PP print is an excellent ecological support for the most common applications of the Viscom market. 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 (opaco)

PROPERTIES	UNITS	VALUE	TEST METHOD
Grammage	g/m2	900	
Thickness	mm	3	
Density	kg/m3	300	
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 or smooth	
Corona-treatment lifetime	Dynes/cm	>42	Tested with specific liquids for treatment-level measurement
Corona-treatment lifetime	Meses	3	
Delamination		min. 6 - medium >10	

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	LENGTH	PALLET FLATNESS
	± 5%	± 0,2 mm	± 2 mm	± 1%	max 30 mm

poster and panel
born to be digital

Madrid · C/Mario Roso de Luna, 31-3 // Pol. Ind. Fin de Semana // 28022 Madrid (Madrid) //T: 910 382 775
Barcelona · C/Els Plans de la Sala, 28 // Pol. Ind. Plans de la Sala // 08650 Sallent (Barcelona) // T: 938 372 565

SHOP ONLINE
born to be digital
https://tienda.posterandpanel.com

posterandpanel.com