

# STRATUS PP GREEN 2,6MM

## 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.

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 (HP Latex technology, also new generation), 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.

## Available widths:

205x305 cm

PROPERTIES	UNITS	VALUE	TEST METHOD
Grammage	g/m <sup>2</sup>	600	
Thickness	mm	2,6	
Density	kg/m <sup>3</sup>	231	
Elastic modulus	KPa	750	ISO 178
Resistance to bending	KPa	6,00	ISO 178
Dimensional variation	mm/s	máx. 0,5	
Surface finishing	%	MATT 5 or smooth	
Corona-treatment level	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

PL648000 - STRATUS PP GREEN white matt 600 gr 2,6 mm 1 cara 205x305 cm

