



SI 471

Ink Jet Canvas for framed printings or for stretching on wooden frames. Material 100% cotton, coated on one side, with natural structured surface. Suitable for art prints, lifestyle posters, exhibition work and stage decoration.

Printing Systems









Rolls

Art.Number	Width (mm)	Grammage	Length (m)
22471.350.38900	914	350 g/m ²	15
22471.350.30400	1067	350 g/m ²	15
22471.350.31900	1270	350 g/m ²	15
22471.350.33200	1370	350 g/m ²	15
22471.350.34900	1520	350 g/m ²	15

Technical data

Characteristic

- High brillance of colours
- Flexible coating for good strechability
- Natural finish on the reverse side
- Low-reflective printing surface
- Tear resistant

Finish

• White, satin

Specifications

Coating Printside

white, satin



Width (mm)	1067	
Grammage	350 g/m²	
Core Diameter	76 mm	
Length (m)	15	
Base Material	100% cotton, 2:1 weave	
Packing quantity	1 roll	

Compatibility

- · Useable on most large format Ink Jet printers using latex inks.
- Useable on most large format Ink Jet printers using solvent ink systems.
- Useable on most large format Ink Jet printers using UV curing ink systems.

Handling

- Due to the natural components of the cotton textile in the grey fabric the surface finish can slightly vary. Minor colour deviations can also occur in different production lots.
- A too high air humidity can affect the flatness and the dimensional accuracy of the product. This could lead to malfunctions in
 the printing process and thus alter the printed image. For this reason SI 471 should only be removed from its original packing
 directly before printing.
- Before printing it is necessary to check that the correct machine parameters and temperature have been set by carrying out a trial print. Too high drying temperatures can lead to a deformation of the textile which can later cause further problems while processing.
- The VOC which are contained in solvent and latex inks must be fully dried before further processing. For this reason it is necessary to take long enough drying times into account. The drying time of the printed media depends very much on the quantity of solvent applied. In rolled-up form solvent residues due to insufficient drying times can lead to ink penetration on the back side.
- An additional protection of the printed surface is necessary when it is subject to abrasion, hand perspiration or other
 mechanical influences. In this case we recommend to protect the print with a suitable clear varnish or a liquid lamination
 product.

Storage

- Shelf life: 1 year after delivery
- Store in a cool and dry place at a room temperature of 15 25°C and at a humidity of 30 60%.

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to





their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.