

DATA SHEET 22171.350.30900

## SI 171

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)
22171.350.35800	610	360 g/m <sup>2</sup>	15
22171.350.38900	914	360 g/m <sup>2</sup>	15
22171.350.30400	1067	360 g/m <sup>2</sup>	15
22171.350.30900	1118	360 g/m <sup>2</sup>	15
22171.350.31900	1270	360 g/m <sup>2</sup>	15
22171.350.34900	1520	360 g/m <sup>2</sup>	15

## Technical data

**Characteristic**

- High brilliance of colours
- Flexible coating for good stretchability
- Natural finish on the reverse side
- Low-reflective printing surface

**Finish**

- White matt

## Specifications

Coating Printsideside	microporous coating
Width (mm)	1118
Grammage	360 g/m <sup>2</sup>
Core Diameter	76 mm
Length (m)	15
Base Material	100% cotton, 2:1 weave
Packing quantity	1 roll

## Compatibility

- Suitable for most large format Ink Jet printers using waterbased dye, pigment or latex inks

## 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.
- Cotton fabric has the property of absorbing moisture. Excessive humidity can have a negative effect on the flatness of the product. This could lead to disturbances in the printing process and consequently to errors in the printed image. In addition, too high / too low humidity can influence the dimensional accuracy (length difference) of the printed motif. Therefore, the material should ideally be stored in the print room for several days before printing and only removed from the original packaging immediately before printing.
- An additional protection of the printed surface is required when it is subject to abrasion, hand perspiration or other mechanical influences. In this case the print must be protected with a suitable clear varnish or a liquid lamination product.
- When using dye inks, the printed image must be protected in any case with a clear varnish or a liquid lamination product in order to improve the colour fastness.

## Storage

- Shelf life: 1 year after delivery
- Store in the closed original packaging 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.