

## PRINT ON SCREEN

So far screen fabrics were designed to be functional. While keeping this functional aspect, fiberglass screen fabrics with printed designs are unique and have a high added value for new businesses, especially projects.

## **DIGITAL PRINTING, A FULLY SUSTAINABLE PROCESS**

Digital printing refers to the method of printing from a digital based image directly to a variety of media. The main difference between digital printing and traditional methods is that no printing plates are used. This results in a quicker and less expensive turnaround time.

The printing method is - both environmentally and technically - a sustainable process. We use the greenest printers on the market. No special preliminary treatment of the fabric is required, and printing can easily be done for inside and outside applications. Almost any type of the Helioscreen fiberglass fabric range can be printed on. There is no special treatment required afterwards and the inline fixation is done at low temperature.

Digital print applications reduce the impact on the environment because non-toxic, low-smell inks are used. VOC-levels (volatile organic compound levels) of both fabric and print, are extremely low. Because the inks are fire retardant and non-combustible the printing process is performed in a safe working environment.

## THE ONLY LIMIT IS YOUR IMAGINATION

Think out of the box and use your imagination. Whether you propose print on rollerblinds, tensile structures or even as a decoration or communication tool, many other options or applications are possible. Share your thoughts with us and create your own designs. We will be glad to explore what never has been done and think "out of the box" together with you. The only limit is your imagination.

