



**CONTINENTAL GRAFIX**  
 Bahnhof-Park 3  
 CH-6340 Baar SWITZERLAND  
 Tel.: + 41 41 763 66 88  
 Fax: + 41 41 763 60 14  
 info@continentalgrafix.com  
 www.continentalgrafix.com

## panoRama Screen

**PanoRama Screen** is a special textile that can be compared with a mosquito net. It features the see-through effect from one side whereas its front side can be used for multiple communication purposes. This product is suitable for outdoor as well as for indoor use with unlimited application possibilities: flexible room divider, roller blind, general decoration purpose, shop window decoration...

### APPLICATIONS (examples):

- ◇ banner or display
- ◇ background of show case
- ◇ room divider
- ◇ facade of monument or in museum
- ◇ outdoor publicity during sports events (e.g. tennis, volleyball ...)
- ◇ interacting mosquito net
- ◇ indoor architecture

### ADVANTAGES:

- ◇ re-usable as it is non-adhesive
- ◇ no curling effect
- ◇ creation of new advertising space
- ◇ indoor or outdoor usage
- ◇ high translucency
- ◇ high quality printing impression
- ◇ multifunctional backing liner
- ◇ excellent rear resistance
- ◇ wind permeable
- ◇ can get eyed or hot-sealed

### Material

- woven PET textile
- vinyl coated
- printable white front side
- black reverse side for maximum contrast
- width: 1.372 m



### Open area / printable area

- approx. 60% open area
- approx. 40% printable area

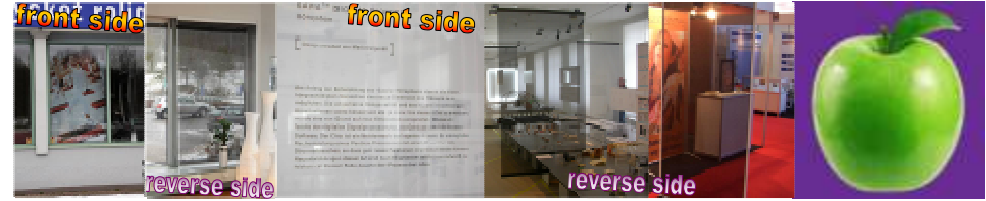
### Printing method

- digital
- solvent
- eco-solvent
- screen printing



### Liner

- removable, self-adhesive synthetic liner



Custom Tariff Number : 5903.9000

## TECHNICAL DATA

<b>Thickness:</b>	250 microns ± 10% (= 160 g/m <sup>2</sup> ±10g), 250Dx250D
<b>Weight of backing liner:</b>	83 g/m <sup>2</sup>
<b>Open area:</b>	approx. 60%
<b>Dimensional stability:</b>	excellent
<b>Tear resistance:</b>	excellent - 45.2 kg (warp) 35.0 kg (weft)
<b>Shelf life:</b>	stored at +5°C up to +40°C (41°F up to 104°C ) HR 20%-70% in use +5°C up to +40°C (41°F-104°F) HR 30%-70%
<b>Durability:</b>	min. 1 year indoor and outdoor application at mid European conditions
<b>Humidity resistance:</b>	yes
<b>Solvent resistance:</b>	good

Processing: Print the material in the same manner as every other printing media. Best results can be obtained by working with bright colors and good ink coverage. It is recommended to remove the liner if printed with UV curable ink in order to avoid the risk of bridging (depending on the functions of your printer). We recommend a drying period if possible of 24 hrs before further processing. Remove the backing liner with care at best by winding it on a tube. Small irregularities in the textile or flaws are typical for such a product and cannot be avoided.

Manufactured by Continental Grafix Ltd under patents no. **US2005133153, JP2004310101, EP1464478, CA2463220** and pending patents

**NOTICE:** The information provided herewith is believed to be accurate. Continental Grafix Ltd can not be hold responsible for any damage, injury or consequential loss due to improper use of its products. It is the customer's responsibility to try the product before final application.