# **TECHNICAL TEXTILES**





Mediatex® is the name of Junkers & Müllers product range for large format digital printing. All of their materials were developed in collaboration with the graphics industry with the particular requirements of digital print customers fully incorporated from the very beginning.

The result is a range of fabrics with advanced coating technology that are unique in terms of quality and handling. All digitally printable fabrics are PVC-free and certified in accordance with the Oeko-Tex® 100 IV Standard.

# THE ADVANTAGES AT A GLANCE

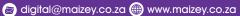
- Certified flame retardant. (Refer to individual product specification sheets for details.)
- Certified in accordance to Öeko-Tex Standard PVC-free.
- Suitable for latex, solvent, eco-solvent and UV inks.
- Low ink consumption.
- Brilliant colours, solid blacks and high image quality.
- ▶ No white cracking.
- Can be cut hot or cold without fraying of edges.
- No curling, water proof/resistant, stain resistant and tear resistant, airtight - IMO Certification (Refer to individual product specification sheets)
- Real textile feel.















# **FLAME RETARDANT**

## Mediatex<sup>®</sup> Air

- > 230 gram white, 100% Polyester textile.
- Waterproof.
- ▶ B1 Certification.
- Non White Cracking Printable Textile.

#### **APPLICATIONS**

Banners, roll-up banners and advertising hangings, exhibition stands and show rooms POP displays, wall coverings, (murals) back drops, roller or vertical blinds. Also suitable for fine art applications e.g. reproduction of originals, photos.

## Mediatex® Troja

- ▶ 410 gram, 100% cotton face textile.
- Non white cracking or creasing.
- ▶ B1 and IMO Certification.

### **APPLICATIONS**

Reproduction of originals and Giclee prints, photos, wall coverings, murals, ceiling construction (e.g. ship building), banners, exhibition stands and show rooms, POP displays, separations, museum graphics.





### DigiTex Starlight

- ▶ 175 gram white, 100% Polyester textile.
- ▶ B1 and NFPA701 Certification.
- Only recommended for use with UV inks.
- Printable on Eco-solvent, solvent, latex inks but special care to be taken with print/heat settings and handling.

#### **APPLICATIONS**

Banners, roll-up banners, interior tent/ceiling application, professional photography (block mounting), promotional table cloths, backdrops, office separations, trade show graphics, tensioning & framing systems typically banner walls & backlit displays, parasols.

### Mediatex<sup>®</sup> Covertex

- 240 gram white/grey, 100% upcycled Polyester textile.
- Waterproof.
- B1 Certification.
- Non White Cracking Printable Textile.

#### **APPLICATIONS**

Banners, roll-up banners and advertising hangings, exhibition stands and show rooms POP displays, wall coverings, (murals) back drops, roller or vertical blinds. Also suitable for fine art applications e.g. reproduction of originals, photos.

# **NON-FLAME RETARDANT**

## Flag with Liner

- ▶ 110 gram, pure white, 100% Polyester face on 90 gram Silicone PE liner.
- Weather resistant up to 1 year.
- Good printability.
- ► Real "textile feel".
- Smooth, flat surface.

### **APPLICATIONS**

Suitable for indoor and outdoor full colour direct printing. Very good strike through can be achieved for applications like flags and Teardrop banners.

# Mediatex<sup>®</sup>Botticelli

- > 310 gram, 100 % cotton textile.
- Non-white cracking.

# **APPLICATIONS**

Suitable for indoor, art reproduction (long life), true fine art reproduction, professional photography applications, trade show graphics, banners, theatre and movie set decoration as well as wall coverings.

# Mediatex® Grandflex

- ▶ 190 gram, 100% polyester.
- Smooth, flat surface.
- Indoor and short term, outdoor full colour direct digital printing.
- Excellent print quality with brilliant colour reproduction.
- Quality coating that offers a soft, real "textile texture".
- Cold and hot cut possible, with no fraying and brown edges.
- No white cracking or creasing.

#### **APPLICATIONS**

Suitable for lightweight banners, roll-up and POP up banners, advertising hangings, professional photography applications, theatre and movie, backdrops, wall covering, pictures, vertical blinds etc.