# TECHNICAL DATASHEET

**SAP No.**     **30007630**   **Article Description**     **X-E-444g/m²-1270mm**

**Textile Structure 7004131**              **SAERTEX®**

## ARTICLE CONSTRUCTION (in accordance with EN 13473-1)

| Layer | Construction | Areal weight | Tolerance | Material |
|---|---|---|---|---|
| 4 | 45 ° | 217  g/m² | +/- 5,0  % | E-glass  300 TEX |
| 3 | 90 ° | 2  g/m² | +/- 5,0  % | E-glass  68 TEX |
| 2 | 0 ° | 2  g/m² | +/- 5,0  % | E-glass  68 TEX |
| 1 | -45 ° | 217  g/m² | +/- 5,0  % | E-glass  300 TEX |
| Stitching | | 6 g/m² | +/- 1 g/m² | PES [Polyester] 76 dtex |

Fiber input can be determined individually

## FURTHER CHARACTERISTICS

| Gauge | 5,0 | Stitching pattern | warp | Width (nominal) | 1270 mm |
|---|---|---|---|---|---|
| Stitch length | 3,00 mm | Total tolerance | +/- 5,2 % | Total areal weight | 444 g/m² |

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|---|---|
| Labelling (Standard) | Every roll is equipped with a label in the core. A further label is located outside on the foil or on the box. |
| Packaging (Standard) | Every roll is wound on a cardboard core and wrapped in foil. Further packaging options can be determined individually. |
| Storage (recommendation) | Keep in original packaging. Store in a dry environment. Avoid direct sunlight. Fabrics to be kept under processing conditions at least 24 hours prior to use to avoid problems with humidity and electrostatic charge. |