



Woven Glass-fiber -Tape

| Type No. : | | 119.827 | | | | | |
|--------------------------------|---------------------------|------------------|-----------------------|-----------|----|----|--------------|
| Subject: | | Unit | Nominal | Tolerance | | | |
| Thickness | | mm | 0,15 | ± 0,02 | | | |
| Weight | | g/m ² | 152 | ± 15 | | | |
| Tensile strength | | N/mm | 37 | ± 5 | | | |
| Content glass fibers (E-glass) | | % | 99 | | | | |
| Content binder end (Polyester) | | % | 1 | | | | |
| Weave structure | | | plain weave | | | | |
| Warp | Density | Threads/cm | 23 | ± 2 | | | |
| | Material | Tex | 34 | | | | |
| Tracer | Middle tracer | Threads | 2 | | | | |
| | Material | Tex | 34 | | | | |
| | Color | | red | | | | |
| Weft | Density | Threads/cm | 9 | ± 1 | | | |
| | Material | Tex | 34 | | | | |
| Binder end | | Threads | 1 | | | | |
| | Material (Polyester yarn) | dtex | 78 | | | | |
| Finish | | | Silane | | | | |
| Sizing content (glass fibers) | | % | 2,5 | | | | |
| Total ignition loss (1h 600°C) | | % | 2,5 | | | | |
| Standard widths (mm) | | | Special widths | | | | |
| 10 | 13 | 15 | 20 | 25 | 30 | 40 | upon request |