

# Mediatex® VENTO FR

| Spezifikation<br>(Specification)                           | Einheit<br>(unit)       | Norm<br>(standard)                         | Wert<br>(value)                                  |
|------------------------------------------------------------|-------------------------|--------------------------------------------|--------------------------------------------------|
| Substrat :<br>(substrate)                                  |                         | (DIN 60001)                                | 100 % PES<br>100 % PES                           |
| Flächengewicht:<br>(weight)                                | [g/m <sup>2</sup> ]     | (DIN EN ISO 2286-2)                        | 220± 10                                          |
| Materialdicke<br>(thickness)                               | [mm]                    | (DIN EN ISO 2286-3)                        | 0,45± 0,02                                       |
| Reißkraft längs/ quer<br>(tensile strength warp/weft)      | [daN/5cm]               | (DIN EN ISO 13934-1)<br>(or: DIN 53857 T1) | ≥ 50/100                                         |
| Weiterreißkraft längs/ quer<br>(tear resistance warp/weft) | [N]                     | (DIN EN ISO 13937-1)<br>(or: DIN 53857 T2) | ≥ 25/ 20                                         |
| Reißdehnung (längs/ quer)<br>(elongation warp/ weft)       | [%]                     | (DIN EN ISO 13934-1)<br>(or: DIN 53857 T1) | ≥ 2/ 4,5 (at 50N)                                |
| Schrumpf*<br>shrinkage*                                    | [%]                     | 180°C; 60s<br>180°C; 60s                   | Kette/ warp: < 1,5%<br>Schuß/ weft: < 1,0%       |
| Weißgrad<br>(whiteness)                                    |                         |                                            | >160                                             |
| Lichtechtheit<br>(light fastness)                          | [Note]<br>[grade]       | (DIN EN ISO 105-B02)                       | ≥ 6                                              |
| Schwerentflammbarkeit:<br>(flame retardant)                |                         | DIN 4102 B1                                | ja<br>yes                                        |
| Tintentyp<br>(type of ink)                                 |                         |                                            | Dye- Sub<br>Dye Sub                              |
| Anwendung<br>(use)                                         |                         |                                            | innen<br>indoor                                  |
| Breite :<br>(width)                                        | [cm]<br>[inch]          | (DIN EN ISO 2286-1)                        | bis 310<br>till 122                              |
| Druckseite:<br>(printsides)                                |                         |                                            | außen (innen bei 310)<br>outside (inside at 122) |
| Rollenlänge<br>(length of the roll)                        | [lfm]<br>[linear meter] |                                            | 40- 100± 0,5 lfm                                 |

\* The shrinkage has to be tested before printing.

Mediatex®VENTO FR is tested in

**Direct- and Transfer- Sublimation Printing**  
Please see for yourself at a test.



All details are nominal values and are subject to change within usual tolerances (±5%).

The information provided in this document is based on current knowledge and experience. They do not exempt a manufacturer/processor from carrying out their own tests and trials as their in-house handling and manufacturing processes can have a significant range of influences on outcomes. Application, utilisation and processing of products is taking place outside of our control and are therefore the sole responsibility of the manufacturer/processor.

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