

## UTP 60 Filtration Media

*100% Polyester (PES) nonwoven filter medium — 60 g/m<sup>2</sup>.*

UTP 60 is a 60 g/m<sup>2</sup> 100% Polyester (PES) nonwoven filter medium, thermally bonded, manufactured to consistent technical tolerances for industrial liquid filtration. MD = machine direction, CD = cross direction; figures are indicative average values subject to normal production variation.

### UTP 60 — Technical Specifications

| PARAMETER                                               | VALUE                |
|---------------------------------------------------------|----------------------|
| Fiber / composition                                     | 100% Polyester (PES) |
| Bonding                                                 | Thermally bonded     |
| Weight (g/m <sup>2</sup> ) — DIN EN 29073.1             | 60                   |
| Thickness (mm) — DIN EN 29073.2                         | 0,21                 |
| Tensile strength MD (N/5cm)                             | 175                  |
| Tensile strength CD (N/5cm) — DIN EN 29073.3            | 140                  |
| Elongation MD (%)                                       | 20                   |
| Elongation CD (%) — DIN EN 29073.3                      | 20                   |
| Pore size, largest / many (μ)                           | ● 120 / 60           |
| Air permeability (L/m <sup>2</sup> /sek.) — EN ISO 9237 | 2.700                |

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