

UTV 50 Filtration Media

100% Viscose nonwoven filter medium — 50 g/m².

UTV 50 is a 50 g/m² 100% Viscose nonwoven filter medium, chemical 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.

UTV 50 — Technical Specifications

PARAMETER	VALUE
Fiber / composition	100% Viscose
Bonding	Chemical bonded
Weight (g/m ²) — DIN EN 29073.1	50
Thickness (mm) — DIN EN 29073.2	0,38
Tensile strength MD (N/5cm)	100
Tensile strength CD (N/5cm) — DIN EN 29073.3	14
Elongation MD (%)	7
Elongation CD (%) — DIN EN 29073.3	35
Pore size, largest / many (μ)	● 100 / 55
Air permeability (L/m ² /sek.) — EN ISO 9237	3.000

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