



## Filter Sheets

Technical Information

Version 2006-08-14

Product: TecnaFix **TS 30**

Composition: These filter sheets are manufactured of specially selected raw materials such as purified and bleached cellulose and inorganic natural filter aids. Polyamidoamine is used as wet strength agent

Application: This economical technical filter sheet is mostly used in the chemical industries for batchwise filtration.  
Example: Clarifying filtration of aqueous precipitates, organic liquids or solvents. (Please check compatibility first.)

Physical Properties:			<b>Min.</b>	<b>Max.</b>
	Water value at 100 kPa	$l/m^2 \cdot min$	350	450
	Weight	$g/m^2$	1000	1200
	Thickness	mm	3.5	3.7
	Density	$g/cm^3$	0.29	0.32
	Ash content	%	34.5	39.5

Heavy metals content: <50 ppm

Remarks: Analysis are made according to the methods of "Arbeitskreis Technik / Analytik der Europäischen Fachvereinigung Tiefenfiltration e.V. (E.F.T.)" as well as to our internal standards.

All our products are made according to the rules of Quality Management System EN ISO 9001 as well as to the Environmental Management System EN ISO 14001.

Principal component(s): Cellulose, natural kieselguhrs, perlites.

Components < 3%: Polyamidoamine

Delivery: FILTROX filter sheets are available in all customary sizes, hygienically shrink-wrapped and packed in cardboard boxes. Please ask for packing of special dimensions.

All information given in this paper are up-to-date at the time of publishing. However, each enduser is requested to check the suitability of their products with the types of filtration mentioned in this leaflet. It is not necessarily complete.