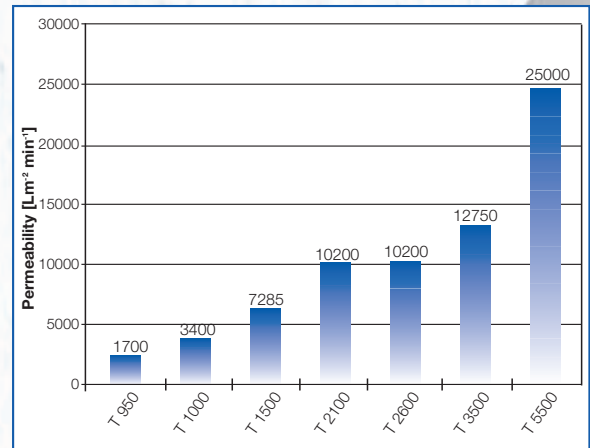
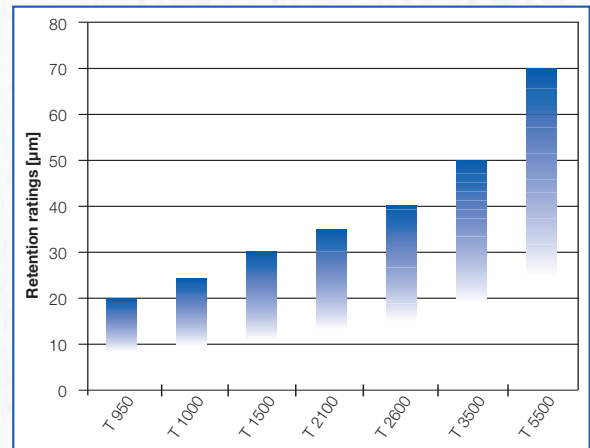
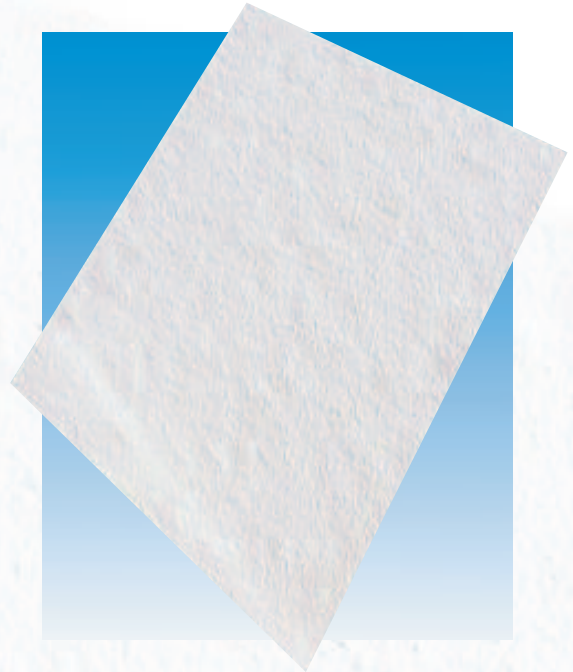


## Seitz® T-Series Depth Filter Sheets

The 7 different grades of the T series depth filter sheets are made from unique combinations of cellulose fibers, diatomaceous earth and perlite. These sheets cover a range of coarse filtration enabling them to be used to remove the largest of contaminants.

They are characterized by a more open structure and combine very high outputs with long filtration cycles due to their high dirt holding capacity.

The T-Series grades have proved successful in the filtration of viscous media, the retention of gel particles, and coarse dispersed substances at low differential pressures.



Δp = 100 kPa (1 bar), T = 20°C, medium H<sub>2</sub>O

## Characterization

The tests are carried out according to the methods of the Technical/Analytical Work Group within the European Depth Filtration Association or in accordance with in-house test methods.

## Technical Data

Sheet	Mass per Unit Area [g/m <sup>2</sup> ]	Thickness [mm]	Ash [%]	Extractable Ions Soluble in Acetic Acid (5%) [mg/m <sup>2</sup> ]		
				Ca	Fe	Al
T 950	850	2.8	40	600	13	25
T 1000	950	3.6	35	570	15	30
T 1500	850	3.7	33	500	12	25
T 2100	700	3.3	15	350	11	20
T 2600	700	2.9	<1	300	1	5
T 3500	880	4.6	15	450	15	30
T 5500	750	4.5	<1	300	1	5

Heavy metals < 50 ppm (according to the Recommendation XXXVI/1 BgVV- German Federal Institute for Health Protection of Consumers and Veterinary Medicine).

## Application

Sheet	Typical Application
T 950 T 1000 T 1500 T 2100	General prefiltration
T 2600 T 3500 T 5500	Pharmaceuticals and biopharmaceuticals (solid / liquid separation) Serum (pre-filtration), vaccines (pre-filtration)

The figures quoted in the diagrams and tables should be regarded as guidelines.

**Important Note:-** Use of this product in a manner other than in accordance with Pall's current recommendations may lead to injury or loss. Pall cannot accept liability for such injury or loss. Because of developments in technology, these data and/or procedures are subject to continual review and update. Please contact Pall for additional information.

### The following certificates are available:

- Technical Data sheet
- Certificate of Analysis available on request
- EU Safety Data Sheet

The depth filter sheets conform to the regulations of the Recommendation XXXVI and XXXVI/1 BgVV (Germany Federal Institute for Health Protection of Consumers and Veterinary Medicine), the Regulation (EC) 1935/2004, and with the German Foodstuffs and Animal Feed Code (LFBG) §§ 30 and 31. It may, without any reservation, be used for cold filtration of foodstuffs.



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