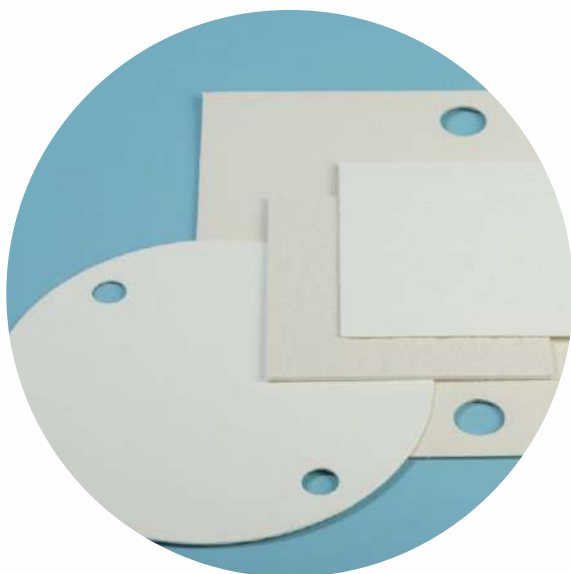


Filter Sheets

Technical Features

Technical Features of the Dorsan® Filter Sheets

	Weight gsm	Thickness mm	Water Value at 100 kPa	Micro Rating µm	Filtration Degree
KA-05	675 - 825	3.85 - 4.35	8218 - 14665	40 - 50	Coarse
KA-01	700 - 855	3.35 - 3.80	5738 - 10203	25 - 30	Coarse
KA-295	1080 - 1320	3.95 - 4.45	764 - 1358	25 - 30	Coarse
KA-1	615 - 755	2.00 - 2.30	2254 - 4006	20 - 25	Coarse
KA-3	720 - 880	3.10 - 3.50	5271 - 9374	7 - 11	Coarse
KA-035	945 - 1155	3.55 - 4.00	1119 - 1989	4 - 7	Coarse
KA-5	800 - 900	2.10 - 2.30	326 - 489	3.5 - 5.0	Coarse
KA-10	1030 - 1270	3.50 - 4.00	485 - 885	2.5 - 3.5	Clarification
KA-11	1110 - 1360	3.50 - 4.00	240 - 505	2.0 - 3.0	Clarification
KA-12	1200 - 1400	3.40 - 3.80	110 - 150	1.0 - 2.25	Clarification
KA-15	1192 - 1455	3.30 - 3.70	81 - 143	0.80 - 1.00	Fine Clarification
KA-25	1300 - 1500	3.70 - 3.90	69 - 81	0.69 - 0.81	Steril
KA-30	1400 - 1600	3.50 - 4.00	50 - 65	0.40 - 0.60	Steril
KA-40	1350 - 1550	3.70 - 3.90	43 - 52	0.25 - 0.45	Super Steril
KA-50	1500 - 1700	3.90 - 4.10	10 - 16	0.04 - 0.20	Super Steril



Conditions

From KA-05 to KA-5: ΔP 2,5 bar a 20°C
 From KA-035 to KA-50: ΔP 2,5 bar a 20°C

Disclaimer: This list is for internal use and is made as a guidance product to our customers. To create it we have taken into account the parameters o physical characteristics, filterability and retention capabilities.

All indicated data to be understood as typical average values.
 This product is manufactured in conformance with the Quality Management standard DIN EN ISO 9001.
 We reserve the right to change these informations without any previous notice.
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