



Mesh type	Geometric pore size µm	Mesh description Mesh	Yeld Warp/Weft Rp N/cm	Number of pores NPores/cm <sup>2</sup>	AsK mm <sup>2</sup> /cm	AsS mm <sup>2</sup> /cm	Porosity %	A0rel %	Weight kg/m <sup>2</sup>	Mesh thickness mm	Specific flow- rate ratio Eu
Duplex	19	Duplex 15	60 / 130	39200	0.12	0.27	60	11	0.3	0.1	271
	23	Duplex 20	100 / 180	22300	0.21	0.38	57	9	0.47	0.14	310
	37	Duplex 30	100 / 230	11400	0.2	0.47	60	11	0.56	0.18	157
	55	Duplex 35	240 / 400	3700	0.52	0.94	57	7	1.21	0.35	155
	58	Duplex 45	180 / 350	3700	0.39	0.94	57	10	1.1	0.34	123
	82	Duplex 60	540 / 580	1260	1.16	1.67	52	6	2.34	0.65	130
	112	Duplex 75	570 / 660	870	1.16	1.92	54	7	2.59	0.74	92

Version: 01.01.2015