

Stainless steel dutch woven mesh in stock

The wire mesh was made according to the technical requirements ASTM E2814

The materials of the wires for mesh are conforming to the requirements ASTM A580.

Mesh No.	Wire Diameter		Absolute Filtration	Nominal Filtration	Roll Width Max	Weave type
	inch	mm	µm	µm	mm	
12×64	0.0240×0.0165	0.60×0.42	260-280	250	1600	plain
12×90	0.0178×0.0120	0.45×0.30	270-300	211	1600	plain
14×88	0.0200×0.0130	0.51×0.33	255-275	250	1600	plain
14×100	0.0160×0.0110	0.40×0.28	235-260	182	1600	plain
16×120	0.0140×0.0094	0.36×0.24	180-198	150	1600	plain
24×110	0.0150×0.0100	0.36×0.25	115-128	110	1600	plain
30×150	0.0090×0.0070	0.23×0.18	90-105	90	1600	plain
40×200	0.0070×0.0055	0.18×0.14	70-80	70	1600	plain
40×340	0.0098×0.0030	0.25×0.08	78-84	75	1600	plain
50×250	0.0055×0.0045	0.14×0.11	52-57	55	1600	plain
50×280	0.0055×0.0040	0.14×0.10	50-55	50	1600	plain
80×400	0.0050×0.0028	0.13×0.07	40-45	40	1300	plain

20×250	0.0100×0.0080	0.254×0.200	100-118	100	1600	twill
30×360	0.0100×0.0060	0.254×0.152	95-105	90	1600	twill
40×560	0.0070×0.0040	0.178×0.102	75-83	65	1600	twill
50×250	0.0100×0.0080	0.254×0.200	55-60	50	1600	twill
80×700	0.0040×0.0030	0.102×0.076	35-38	35	1600	twill
200×600	0.0024×0.0018	0.061×0.046	28-32	30	1600	twill
165×800	0.0028×0.0020	0.071×0.051	25-39	25	1300	twill
165×1400	0.0028×0.0016	0.071×0.041	16-18	15	1300	twill
200×1400	0.0028×0.0016	0.071×0.041	12-14	10	1300	twill
250×1400	0.0022×0.0016	0.056×0.041	11-13	9	1300	twill
325×2300	0.0015×0.0010	0.038×0.025	8-9	5	1300	twill
400×2800	0.0011×0.0008	0.028×0.020	4-5	2	1300	twill

130×30	0.0079×0.0177	0.200×0.450	100-110	100	1300	Reverse Plain
128×36	0.0079×0.0157	0.200×0.400	80-90	80	1300	Reverse Plain
175×50	0.0059×0.0118	0.150×0.300	60-70	60	1300	Reverse Plain
290×60	0.0035×0.0090	0.090×0.230	43-51	51	1300	Reverse Plain
290×74	0.0035×0.0079	0.090×0.200	38-45	40	1300	Reverse Plain
625×105	0.0016×0.0055	0.042×0.140	23-28	25	1300	Reverse Plain
630×134	0.0015×0.0051	0.040×0.130	18-23	17	1300	Reverse Plain
720×150	0.0013×0.0043	0.035×0.110	16-20	14	1300	Reverse Plain

48×10	0.0200×0.0200	0.500×0.500	350-450	400	1300	Reverse Twill
72×15	0.0200×0.0200	0.500×0.500	250-350	300	1300	Reverse Twill
132×16	0.0140×0.0180	0.352×0.457	210-260	250	1300	Reverse Twill
132×18	0.0140×0.0179	0.355×0.455	180-220	200	1300	Reverse Twill
152×24	0.0120×0.0140	0.315×0.350	115-130	165	1300	Reverse Twill
260×40	0.0059×0.0086	0.150×0.220	80-95	125	1300	Reverse Twill
325×39	0.0059×0.0120	0.150×0.300	45-75	55	1300	Reverse Twill
345×45	0.0055×0.0090	0.140×0.230	40-65	50	1300	Reverse Twill
400×120	0.0026×0.0040	0.065×0.100	60-70	60	1300	Reverse Twill