

TECHNICAL SPECIFICATION SHEET

POLYAMIDE (NYLON)

MONOFILAMENT MESH

Fabric No.	Mesh Count	Thread Diameter	Mesh Opening	Open Surface	Fabric Thickness	Weight	Standard Roll Width
	mesh/inch	mm	micron	%	mm	g/m ²	cm
N 4	10	0.550	1950	61	0.950	262	160
N 5	12	0.500	1500	56	0.850	271	160
N 6	16	0.400	1267	58	0.780	208	160
N 7	18	0.350	1079	57	0.675	186	160
N 8	20	0.350	900	52	0.685	212	160
N 9	24	0.250	860	60	0.455	145	160
N 10	25	0.250	750	55	0.500	159	160
	25	0.300	700	49	0.576	195	160
N 12	30	0.250	583	49	0.470	162	160
	30	0.300	533	41	0.585	234	160
N 14	35	0.300	414	34	0.595	273	160
N 16	40	0.200	425	46	0.370	139	160
	40	0.250	375	36	0.485	217	160
N 20	50	0.150	350	49	0.375	98	160
	50	0.200	300	36	0.385	173	160
N 24	60	0.150	267	41	0.285	117	160
N 30	76	0.120	213	41	0.225	94	160
N 32	80	0.100	200	46	0.165	69	160
N 36	90	0.100	178	41	0.178	78	160
N 40	100	0.100	150	36	0.190	87	160
N 43	110	0.080	152	43	0.135	60	160
N 48	120	0.080	130	38	0.145	62	160
N 56	140	0.060	120	44	0.085	44	160
N 59	150	0.060	110	42	0.098	46	160
N 64	160	0.060	100	37	0.105	50	160
N 72	180	0.050	90	41	0.082	39	160
N 80	200	0.050	75	36	0.090	43	160
N 100	250	0.040	60	36	0.065	35	160

Fabric No.	Mesh Count	Thread Diameter	Mesh Opening	Open Surface	Fabric Thickness	Weight	Standard Roll Width
	mesh/inch	mm	micron	%	mm	g/m ²	cm
N 120	305	0.040	43	25	0.070	42	160
N 130	330	0.040	37	23	0.075	45	160
N 157	400	0.043	25	N/A	0.073	74	100
N 200	500	0.039	15	N/A	0.066	76	100
N 240	600	0.039	5	N/A	0.066	91	100

The technical data refer to new goods, are determined based on relevant standards and/or BENEPHIC standards. No claims whatsoever are justified by this datasheet. Any recourse to courts of law is excluded. Any persons using this datasheet consent to this agreement.

Our applications engineers determine the individual conditions of use and ensure an optimum filtration solution through a customized offer.

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