



GERARD DANIEL WORLDWIDE

FILTER FABRICS

GDW-EUROPE

Mountmahon
Industrial Estate
Abbeyfeale,
County Limerick
IRELAND
Tel: 353-68-31284
Fax: 353-68-31377

GDW-EAST

Corporate Offices
34 Barnhart Drive
Hanover, PA 17331
Tel: 800-232-3332
Fax: 717-633-7095

GDW-TULSA

Space Center
Bays 7178-7182
7101 East 38th Street
Tulsa, OK 74145
Tel: 888-331-3031
Fax: 918-251-0375

GDW-WEST

13055 Jurupa Avenue
Fontana, CA
92337-6982
Tel: 800-635-8296
Fax: 951-361-1112

GDW-CANADA

205 Courtneypark Dr. W.
Mississauga, Ontario
L5W 0A5
CANADA
Tel: 905-670-8558
Fax: 905-670-4961

Gerard Daniel Worldwide is a major supplier of synthetic fabrics to the filtration industry. Our products include a full line of monofilament filter fabrics using both nylon and polyester. These products are woven on the state of the art, precision looms, washed and heat set, to create a fabric that will meet your most demanding requirements.

INVENTORY

We stock a full range of products with openings between 40 and 1000 microns in both of our European and United States facilities. Our standard material widths are 1.68 meters and 1.83 meters. Typical bolt lengths are 45 meters.



NYLON/POLYESTER MONOFILAMENT SPECIFICATIONS

Product Number PMO or NMO	Mesh Opening		Mesh Count		Thread Diameter		Open Area %	Weight Grams Per Sq. Meter
	Microns	Inches	/Cm	/In	Microns	Inches		
40	40	0.0016	118	300	45	0.0018	22	44.2
50	50	0.0020	98	250	45	0.0018	24	37.4
60	60	0.0024	89	225	50	0.0020	28	44.2
75	75	0.0030	79	200	50	0.0020	35	40.8
100	100	0.0039	63	160	60	0.0024	40	44.2
125	125	0.0049	55	140	85	0.0033	47	64.6
150	150	0.0059	39	100	100	0.0039	35	78.2
175	175	0.0069	31	180	120	0.0047	30	95.3
200	200	0.0079	30	76	120	0.0047	36	88.5
250	250	0.0098	24	62	150	0.0059	37	119.1
300	300	0.0118	20	50	200	0.0079	35	163.3
400	400	0.0157	17	42	200	0.0079	44	129.3
500	500	0.0197	15	38	160	0.0063	56	71.4
600	600	0.0236	12	30	250	0.0098	50	136.1
800	800	0.0315	9	24	250	0.0098	57	125.9
1000	1000	0.0394	8	20	320	0.0126	62	159.9

PMO - Polyester Monofilament

NMO - Nylon Monofilament

Please contact one of our sales representatives for further information regarding our Nylon and Polyester products.