

## PP/PET 无纺布滤材 PP/PET nonwovens filtration media



各类 PP/PET 无纺布过滤材料：  
PP/PET nonwovens filtration media:

克重 | Area weight: 20-200g/m<sup>2</sup>

有效去除固体颗粒物范围: 5-100μm  
Effectively remove particle size: 5-100μm

**应用市场:** 金属加工冷却油、工业废水、汽车零部件加工、空气过滤骨架材料等

**Applications:** Coolant oil, Waste water, automotive parts processing, carrier material for air filtration, and etc.

### 产品优势 | Advantages:

拉伸强度高, 滤效稳定, 浸润性好。

High tensile strength, consistent efficiency and excellent wettability.

## 产品技术参数 | Product Technical Data

Type	Weight (g/m <sup>2</sup> )	Thickness (mm)	Air Permeability (L/m <sup>2</sup> ·S)	Filtration Precision (Microns)	Tensile Strength (N/5cm)		Color	Material
					CD	MD		
<b>PET wetlaid nonwoven</b>								
MGPT-30	30 ± 3	0.23 ± 0.03	3700 - 4700	60 - 75	≥7	≥80	White	PET + Glue
MGPT-40	40 ± 3	0.27 ± 0.03	2500 - 3500	45 - 60	≥15	≥100	White	PET + Glue
MGPT-50	50 ± 3	0.35 ± 0.05	2300 - 3300	40 - 55	≥18	≥120	White	PET + Glue
MGPT-60	60 ± 5	0.45 ± 0.05	1900 - 2900	30 - 45	≥20	≥140	White	PET + Glue
MGPT-80	80 ± 5	0.45 ± 0.05	1000 - 2000	10 - 25	≥35	≥230	White	PET + Glue
MGPT-N30	30 ± 3	0.24 ± 0.02	3200 - 4200	50 - 65	≥4	≥45	White	PET + Glue
MGPT-N40	40 ± 3	0.31 ± 0.03	3200 - 4200	50 - 65	≥4.5	≥48	White	PET + Glue
MGPT-N60	60 ± 5	0.4 ± 0.05	1900 - 2900	30 - 45	≥7	≥85	White	PET + Glue
MGPT-N80	80 ± 5	0.45 ± 0.05	1400 - 2400	20 - 35	≥8	≥130	White	PET + Glue
MGPT-N100	100 ± 8	0.5 ± 0.03	1200 - 2200	15 - 30	≥20	≥200	White	PET + Glue
MGPT-D90	90 ± 5	0.49 ± 0.05	1100 - 2100	10 - 25	≥40	≥210	White	PET + Glue
<b>PET spunbond nonwoven</b>								
MGPET-30	30 ± 3	0.18 ± 0.03	2500 - 3500	45 - 60	≥35	≥50	White	PET
MGPET-60	60 ± 4	0.31 ± 0.03	1000 - 1800	10 - 25	≥82	≥125	White	PET
MGPET-200	200 ± 10	0.6 ± 0.1	100 - 170	5 - 10	≥500	≥650	White	PET
MGP-80	80 ± 5	0.32 ± 0.05	600 - 1000	7 - 11	≥110	≥170	White	PET
MGP-90	90 ± 5	0.35 ± 0.05	500 - 900	6 - 10	≥140	≥180	White	PET
MGP-100	100 ± 5	0.39 ± 0.05	400 - 600	5 - 8	≥190	≥230	White	PET

Type	Weight (g/m <sup>2</sup> )	Thickness (mm)	Air Permeability (L/m <sup>2</sup> ·S)	Filtration Precision (Microns)	Tensile Strength (N/5cm)		Color	Material
					CD	MD		
<b>Needle punched nonwoven</b>								
MGT-70	70 ± 4	0.3 ± 0.03	2300 - 3300	45 - 60	≥60	≥120	White	PET + PP
MGT-80	80 ± 4	0.39 ± 0.05	2000 - 3000	30 - 45	≥70	≥130	White	PET + PP
MGT-90	90 ± 5	0.45 ± 0.05	1800 - 2800	25 - 40	≥80	≥150	White	PET + PP
MGT-100	100 ± 5	0.54 ± 0.05	1600 - 2600	25 - 35	≥90	≥160	White	PET + PP
MGT-150	150 ± 8	0.78 ± 0.05	1100 - 2100	10 - 25	≥120	≥240	White	PET + PP
MGT-220	220 ± 10	0.83 ± 0.05	850 - 950	8 - 12	≥220	≥480	White	PET + PP
MGT-D90	90 ± 5	0.52 ± 0.05	1600 - 2600	20 - 35	≥110	≥200	White	PET + PP
MGT-D150	150 ± 8	0.9 ± 0.05	1200 - 2200	15 - 30	≥218	≥387	White	PET + PP
<b>PP spunbond nonwoven</b>								
MGPP-10	10 ± 2	0.1 ± 0.02	7000 - 8000	90 - 105	≥6	≥8	White	PP
MGPP-20	20 ± 2	0.21 ± 0.02	5800 - 6800	75 - 90	≥17	≥23	White	PP
MGPP-30	30 ± 3	0.28 ± 0.03	5000 - 6000	65 - 80	≥20	≥30	White	PP
MGPP-40	40 ± 3	0.35 ± 0.03	4000 - 5000	60 - 75	≥33	≥40	White	PP
MGPP-50	50 ± 3	0.4 ± 0.03	3500 - 4500	55 - 70	≥35	≥45	White	PP
MGPP-60	60 ± 5	0.45 ± 0.03	2800 - 4000	45 - 60	≥62	≥67	White	PP
MGPP-70	70 ± 5	0.5 ± 0.03	2000 - 3000	40 - 55	≥72	≥77	White	PP
MGPP-80	80 ± 5	0.53 ± 0.03	1200 - 2200	15 - 30	≥77	≥82	White	PP
MGPP-90	90 ± 5	0.54 ± 0.02	1000 - 2000	10 - 25	≥82	≥97	White	PP
MGPP-100	100 ± 7	0.58 ± 0.03	900 - 1200	10 - 25	≥87	≥100	White	PP
MGPP-110	110 ± 7	0.6 ± 0.03	800 - 900	8 - 12	≥92	≥105	White	PP
MGPP-120	120 ± 7	0.64 ± 0.03	400 - 500	5 - 10	≥102	≥110	White	PP

请联系名冠获取更多产品型号信息。 | Please contact Mingguan for more product types which not listed in this table.

#### 免责声明/Disclaimer

该资料中产品的公开性能参数不属于对产品质量具有法律约束力的声明。这些性能参数不会成为合同的组成部分。它们代表在制造时根据适用的测试方法获得的平均值，并受正常生产波动的影响。产品参数如有更改，恕不另行通知。如需了解更多产品信息，请联系名冠。

The disclosed performances and measured values of the product in this document are not legally binding statements of product quality. These performances and values will not form part of the contract. They represent average values obtained at the time of manufacture according to applicable test methods and are subject to normal manufacturing variations. The products properties are subject to change without prior notice. Please contact Mingguan for more information.

#### 联系方式 / Contact:

上海名冠净化材料股份有限公司 / Shanghai Mingguan Purification Materials Co., Ltd.

上海市闵行区闵虹路 166 弄中庚环球创意中心 T2-2301/2319 室

Room 2301/2319, T2, Lane. 166, Minhong Road, Minhang District, Shanghai 201102, P. R. China

TEL: +86 21 3350 6325 Email: contact@mingguangroup.com