

PS

PS is a wet-laid nonwoven fabric made of 100% PPS (polyphenylene sulfide). PPS fibers are crystalline high-performance thermoplastic engineering plastic with excellent heat resistance, hot steam resistance, chemical resistance, thermal insulation, flame resistance, etc.

【Features】	【Applications】	【Product Name】
<ul style="list-style-type: none">▪ Excellent heat resistance▪ Excellent hot steam resistance▪ Excellent chemical resistance▪ Excellent thermal insulation▪ Excellent flame resistance	<ul style="list-style-type: none">▪ Filters (water, oil, air)▪ Heat resisting and water resisting materials▪ Tape base cloths▪ Other industrial materials	<p style="text-align: center;">type ultra high density</p> <h1 style="text-align: center;">PS0080S</h1> <p style="text-align: center;">Weight g/m²</p>

サンプル物性値(Sample Properties)

品名	坪量 (Weight) g/m ²	厚さ (Thickness) μm	密度 (Density) g/cm ³	引張強さ(Tensile strength) N/15mm		破断伸び(Stretch at break) %		通気度 (Air Permeability) cc/cm ² /sec.
				Dry		Dry		
				MD	CD	MD	CD	
PS0015S	14.9	32	0.468	14.54	1.86	7.2	6.1	204.4
PS0080	78.5	256	0.307	41.67	20.92	6.1	6.0	37.61

※上記データは実測値であり保証値ではございません。

ラインナップ(Lineup)	
PS	0015S
	0020
	0040
	0080
	0080S
	0100S

ご希望のタイプございましたら、遠慮なく、ご連絡ください。
A4サイズのサンプルをお送りいたします。

左表ラインナップは、定量的に出ている製品です。
物性値は調整も可能ですので、ご希望ございましたら、
ご相談ください。

If any of these grades could be of your interests, please do not
hesitate to contact us for any help. We will send you
A4(297mm x 210mm) size handsheets upon your request.

Lefthand side table shows product lineup that we regularly
produce certain quantity. Property values can be modified in
response to your request. Please feel free to consult with us for
such customization needs.

HIGH PERFORMANCE WET LAID NON-WOVEN PRODUCT

HIROSE

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