

TH

Type TH is a wet laid nonwoven fabric of 100% polyester. Type TH includes three types: Type 05TH of high density, Type 15TH of low density, and Type S of ultra-high density. They have characteristics such as dimensional stability and resin impregnability. Especially, it is excellent in heat-resisting dimensional stability, or 200°C, This wet laid nonwoven fabric is widely applicable to industrial fields and others.

【Features】	【Applications】	【Product Name】
<ul style="list-style-type: none">▪ Very strong(dry, wet)▪ High heat resistance▪ High water resistance▪ Good for printing▪ High insulation▪ Formable▪ High chemical resistance▪ High weather resistance▪ Flexible▪ High dimensional stability	<ul style="list-style-type: none">▪ Food wrapping materials▪ Filters(water, oil, air)▪ Heat resisting and water resisting materials, Printing papers▪ Paper patterns, Paddings▪ Tape base cloths▪ Insulation materials▪ Impregnation base cloths▪ Wipers▪ Other industrial materials	<p style="text-align: center;">Type Ultra-high density</p> <p style="text-align: center;">05TH-36S</p> <p style="text-align: center;"><small>Weight g/m²</small></p>

サンプル物性値(Sample Properties)

品名	坪量 (Weight)	厚さ (Thickness)	密度 (Density)	引張強さ(Tensile strength) N/15mm		破断伸び(Stretch at break) %		通気度 (Air Permeability)
				MD	CD	MD	CD	
05TH-8	8.0	35	0.231	3.04	1.34	4.2	5	407.5
05TH-36	35.5	68	0.520	41.62	21.67	10.6	15.7	24.21
05TH-100	98.2	154	0.638	134.85	83.01	15.3	19.9	2.71
15TH-36	36.1	82	0.440	32.91	22.54	11.6	16.2	64.93
15TH-100	98.2	182	0.538	65.71	36.00	9.4	10.5	9.72
05TH-36S	35.1	49	0.717	44.19	21.32	8.1	15.1	12.72

※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)					
高密度タイプ		低密度タイプ		超高密度タイプ	
05TH	8	15TH	36	05TH	8S
	12		48		12S
	15		60		15S
	20		80		40S
	24		100		
	48		145		
	80				
	100				

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

廣瀬製紙株式会社

高知県土佐市高岡町乙3292番地1

TEL 088-852-7771

FAX 088-852-7773

HIROSE PAPER MFG.CO.,LTD

3292-1 OTSU,TAKAOKA-CHO,TOSA-SHI,

KOCHI 781-1102,JAPAN

PHONE 81-88-852-7771

FAX 81-88-852-7773