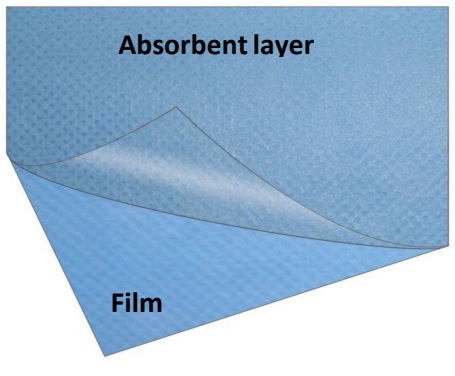
Material Data Sheet

Fabric for Small Drapes

Medline International France SAS
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44110 Châteaubriant
France

Main material
Spunbond Polypropylene /
Polyethylene film



Latex free

HP
EN13795-1

EN 13795-1 Characteristic	Test Method	EN 13795-1 requirements: High performance – Critical product area	EN 13795-1 requirements: High performance – Less critical product area	Main fabric only
Resistance to microbial penetration - Dry (CFU)	EN ISO 22612	Not required	≤ 300	**0***
Resistance to microbial penetration - Wet (I_B)	EN ISO 22610	6,0	Not required	**6,0****
Cleanliness - Microbial (CFU/100cm²)	EN ISO 11737-1	≤ 300	≤ 300	**N/A - Sterile*****
Particle release (Log10 lint count)	EN ISO 9073-10	≤ 4,0	≤ 4,0	**1,89***
Resistance to liquid penetration (cmH_2O)	EN ISO 811	≥ 100	≥ 10	**172,3***
Bursting Strength - Dry (kPa)	EN ISO 13938-1	≥ 40	≥ 40	**113,7***
Bursting Strength - Wet (kPa)	EN ISO 13938-1	≥ 40	Not required	**114,7***
Tensile Strength - Dry - CD (N)	EN 29073-3	≥ 20	≥ 20	**50,54***
Tensile Strength - Dry - MD (N)	EN 29073-3	≥ 20	≥ 20	**86,23***
Tensile Strength - Wet - CD (N)	EN 29073-3	≥ 20	Not required	**53,58***
Tensile Strength - Wet - MD (N)	EN 29073-3	≥ 20	Not required	**92,92***

	Additional data	
Basis Weight (g/m²)	EN 29073-1	**55****
Absorbency Capacity (%)	EN ISO 9073-6	**> 190****
Absorbency Capacity (ml/m²)	conversion	**> 104****
Laser - Primary ignition	EN 11810	**Class I1_95**
Laser - Penetration	EN 11810	**Class P4_21**
Material composition	N/A	**- Polypropylene non woven - Polyethylene film**

* The technical data are based on median

** The technical data are based on average

*** Refer to annex B part B.2 of the EN13795-1

Retention period : End of life and support period

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