

GEOTEXTILE



GEOTEXTILE (FILTER CLOTH)

It helps in stabilizing the soil and erosion control.
 It is placed on the ground to assist in filtering and drainage.



Advantages

- Cost efficient
- Durable and Long-Lasting
- Easy to Install
- Environmentally Friendly
- Versatile
- Reinforcement



For Gabion Projects



Erosion Control



Soil Stabilization



Weed Control



Drainage Improvement



Road Construction



Agricultural Applications



Temporary Fence



Soil Protection



Filtration



Separation Layer

ITEM	UNIT	INDEX		
WEIGHT PER SQUARE METER	g/m²	150 g/m²	250 g/m²	400 g/m²
THICKNESS	mm	1.2	1.9	2.8
BREAKING STRENGTH	KN/m	7.5	12.5	20.5
ELONGATION AT BREAK	%	40~80	40~80	40~80
CBR MULLEN BURST STRENGTH	KN	1.4	2.2	3.5
TEAR STRENGTH	KN	0.21	0.35	0.56
SIEVE SIZE O ₉₀	mm	0.07~0.2	0.07~0.2	0.07~0.2

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