

Product application guide Geotextiles

The Fibertex product application guide is a quick way of getting the first guideline to select a geotextile depending on application and required functions. A more specific design requires precise information regarding soil conditions, hydraulic conditions and mechanical loads during installation and lifetime. Please contact us to have this dialogue.

Applications	Fibertex Geotextiles														Function									
	F-10	F-20	F-22	F-25	F-31	F-32	F-33	F-46	F-55	F-59	F-200M	F-300M	F-400M	F-500M	F-600M/650M	F-800M	F-1000M	F-1200M	Separation	Filtration	Drainage	Protection		
<p>The colour of the markings indicates higher requirements to mechanical properties when moving from light blue to darker blue.</p>																								
ROAD WORKS																								
Permanent roads																					●	●		
Temporary roads																					●	●		
Road widening																					●	●		
Parking areas																					●	●		
Paths and walking areas																					●	●		
Airports																					●	●		
Railways (In contact with ballast)																					●	●		
Railways																					●	●		
CONSTRUCTION WORKS																								
Foundations																					●	●		
Concrete floors																					●	●		
Roof constructions																					●	●		
Roof constructions (protection)																						●	●	
Retaining walls																					●	●		
GROUND SYSTEMS																								
Pipes and trenches																					●	●		●
Sport grounds																					●	●		●
Slopes (Erosion control)																					●	●		●
DRAINS																								
Drainage pipes																					●	●		
Drainage trenches - fascines																					●	●		
Surface drains																					●	●		
Building drains																					●	●		
HYDRAULIC WORKS																								
Coastal protection																					●	●		
Harbour constructions																					●	●		
River banks and canals																					●	●		
Artificial lakes																						●	●	
Water reservoirs																						●	●	
WASTE DISPOSAL																								
Drainage layers																					●	●		
Protection layers																						●	●	

Quality Management

Fibertex production control is certified CE-marking level 2+ for all geotextiles

ISO Certification

Fibertex Nonwovens A/S is certified according to the international quality management system ISO 9001:2015 as well as the environmental management system ISO 14001:2015.

Disclaimer

The grades specified are directive, and do not exempt the designer or contractor of any legal responsibility in connection with the use of Fibertex Geotextiles. Due to different national specifications and quality certifications, the grades required may be different in the different countries.



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