

Fibertex®  
*Quality Construction*

# RootSeal™ Root hamper

**NEW**  
and improved  
version



## Fibertex RootSeal™:

- Hampers the growth of the roots
- For public and private construction works
- Tested for penetration of bamboo roots



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NONWOVENS



# Fibertex RootSeal™

- Should be installed vertically
- For public and private construction works
- Hampers the horizontal growth of roots and:
  - Prevents clogging of sewerage systems caused by roots growing wild.
  - Prevents cracks in buildings, minor leaks in garden ponds, drainage pipes etc.
  - Prevents uneven paving in road and parking areas.
  - Ensures that plants growing wild (bamboo, mimosas etc.) grow within a preferred area.
- The product is tested by TBU
  - Tested for penetration of bamboo roots.



Properties	Standards	Unit	Value
Weight	ISO 9864	g/m <sup>2</sup>	250
Thickness at 2 kPa	ISO 9863-1	mm	1.1
Grab test - Breaking strength	ISO 9073-18	N	500/600
Grab test - Elongation at break	ISO 9073-18	%	60/60
Trapez tear strength	ISO 9073-4	N	180/130
Air permeability at 800 Pa	ISO 9237	l/sec/m <sup>2</sup>	40
Raw material	100% PP		
Fibre bonding	Needled / thermal bonding		
Dimensions	1 x 50 m (special dimensions by appointment)		

RootSeal™ is a trademark owned by Fibertex Nonwovens A/S.

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