

TESTED AND APPROVED TO RMS SPECIFICATION 3553	
RMS T1520 – Determination of yield of a Seamless Tubular Filter Fabric	
Determination of Yield (m/kg)	30.472
Longitudinal Strain (%)	4.65
RMS T1521 – Laddering, Unraveling, or Deweaving of a Seamless Knitted Tubular Filter Fabric from a Cut End	
Laddering (from a cut end)	Pass
Unraveling (from a cut end)	Pass
Deweaving (from a cut end)	Pass
RMS T1522 – Abrasion Resistance of Seamless Knitted Tubular Filter Fabric	
Holing	Pass
Unraveling	Pass
Laddering	Pass
Deweaving	Pass
RMS T1523 – Weave Stability of Seamless Knitted Tubular Filter Fabric	
Unraveling	Pass
Tearing	Pass
Laddering	Pass
Deweaving	Pass
RMS T1524 – Determination of Opening Size of Seamless Knitted Tubular Filter Fabric	
Representative Large Opening Diameter (µm)	325
Opening Index	165
Range of Diameters – based on 10 largest diameters	
Photograph	Range (µm)
1	215–345
2	232–352
3	232–315

Flow Rate (100mm Constant Head)	959 litres/sec/m ²
Permittivity (per single layer)	9.59 sec ⁻¹
Material	Polyester
Construction	Knitted

Standard installation drawings are available for subsoil drains on request.

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