## Flexitex 750 DT-EM

Flexitex 750 DT-EM is a double-weave mattress suitable for grout / concrete infill. The upper and lower layers are connected together by spacing yarns which allows even thickness to the mattress and an impermeable solution.

Textile Type		Double weave polyester mattress with distance threads		
Tensile Strength		METHOD	RESULT	TOLERANCE (%)
		EN ISO 10319 : 1996		
Tensile Strength	WARP		60 kN/m	10
	WEFT		80 kN/m	10
Elongation % at max load	WARP		11	3
	WEFT		11	3
Pore Size O90 (μm)		EN ISO 12956 : 1999	160	5
Water Permeability		EN ISO 11058 : 1999		
Velocity Index (VI <sub>H90</sub> ) ms <sup>-1</sup>			0,023	+/- 0,005
Uses and Standards		111	Protection Erosion Control	
Roll Dimensions		Width	Length	
		5cm	100cm	
		Average Thickness	Approx Dry Weight Per m <sup>2</sup> Filled	Approx m³ Concrete Per m²
		33cm	750kg	0,33

