

## Technical Data Sheet of Uncoupling Membrane Polytiles

Product Description	Uncoupling membrane Polytiles
Material	Polyethylene (PE) film top; polypropylene (PP) nonwoven bottom
Roll Size	1m x 30m - 1m x 10m - 1m x 5m
Weight	600 g/m <sup>2</sup>
Thickness	3.0 mm
Installation Temperature	5 <sup>0</sup> C to 40 <sup>0</sup> C, but limited by tile adhesive specification
Storage Temperature	Max. 45 <sup>0</sup> C
Melting	160 <sup>0</sup> C
Steam Resistance	160m Equivalent air layer
Air gap volume	1.6 litre/m <sup>2</sup>
Filling volume of the studs	1.2 litre/m <sup>2</sup>
Distance of the studs	6 mm
Crack bridging	0.22mm
Tensile Strength	67.4N/CM
Waterpoof	yes
Packing	wrapped in plastic film
Color	Orange