

## BODDINGTONS THERMALLY BONDED NONWOVEN

**PRODUCT: BODDINGTONS GEOTEXTILE 125**

**PART NO. 051007**

### Mechanical Properties – control

Wide width strip tensile  
EN ISO 10319

- Mean peak strength	kN/m	8.0
- Elongation at peak strength	%	28

CBR puncture resistance  
EN ISO 12236

- Mean peak strength	N	1500
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Trapezoidal tear resistance  
ASTM D4533

- Mean peak strength	N	300
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### Mechanical Properties – consequential

Wide width strip tensile  
EN ISO 10319

- Strength at 5% strain	kN/m	3.4
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### Hydraulic Properties – consequential

Pore size  
EN ISO 12956

- Mean AOS O <sub>90</sub>	μm	150
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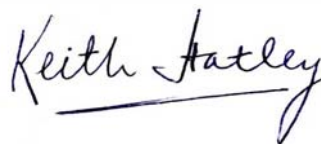
Permeability  
EN ISO 11058

- V <sub>H50</sub>	10 <sup>-3</sup> m.s <sup>-1</sup> (l/m <sup>2</sup> .s)	100
- 5cm head		

### Physical Properties – typical

Mass per unit area EN 965	g/m <sup>2</sup>	125
Roll width	m	4.5
Roll Length	m	100
Roll weight	Kg	65

For and on behalf of Boddingtons Limited



Quality Manager

All the above information is given in good faith, but the figures are typical values only and should not be taken as a guarantee of performance. Manufacturing tolerances for dimensional and technical characteristics apply and are available on request. The company reserves the right to improve the product and adjust the specification without notice.

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Certificate No. FM 33039

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