

# AdComp TS-2000

## PART OF THE ADCOMP TS RANGE

TS-2000 is a UV stabilized polypropylene continuous filament needle- punched nonwoven geotextile

TS-2000		STANDARDS	UNIT	TS-2000
<b>MECHANICAL PROPERTIES</b>				
Tensile strength	MD*	EN ISO 10319	kN/m	16
	CD*	EN ISO 10319	kN/m	19
Elongation at maximal load	MD*	EN ISO 10319	%	90
	CD*	EN ISO 10319	%	36
CBR puncture resistance		EN ISO 12236	N	2750
Dynamic puncture resistance (cone drop hole – ø)		EN ISO 13433	mm	21
Water permeability vertical	VI <sub>H50</sub>	EN ISO 11058	l/m <sup>2</sup> s	85
Opening Size	O <sub>90</sub>	EN ISO 12956	mm	0.1
Thickness under 2 kPa		EN ISO 9863-1	mm	2
Elongation at maximal load		EN ISO 9864	g/m <sup>2</sup>	220
<b>FORMS OF SUPPLY</b>				
Width			m	4.5
Length			m	100
Area			m <sup>2</sup>	450



\* MD = Machine Direction \* CD = Cross Direction

The values given are average values obtained in our laboratories and in testing institutes. The right is reserved to make changes without notice at any time.



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