

# Technical Product Data Sheet



**EcoTech**  
(Europe) Ltd

## Envirolite®

### Lightweight Anti-bacterial Semi-Disposable Cleaning Cloths

Envirolite is a lightweight semi disposable hygiene cleaning cloth.

Impregnated with an anti-bacterial agent to inhibit growth of bacteria on the cloth.

Suitable for single shift use, it offers good wet and dry strength, and is food contact safe.

Available in 5 colours to assist in reducing the risk of cross contamination.



Code	Description	Colours	Sheet Size	Case Qty	Pallet Qty
ELF500	Envirolite Folded - Large	●●●●●	48 x 36cm	10 x 50 (500)	77
ELR700	Envirolite Rolls - Large	●●●●●	24 x 36cm	2 x 350 (700)	120

Composition	25% Viscose + 75% Pet
Appearance	Plain, Diamond Printing

Test Items	Unit	Standard	Roll Average			Test No.	Test Method	
			Avg.	Min.	Max			
Basis Weight	g/m <sup>2</sup>	33±3	33.2	32.03	33.98	20	EDANA 40.3-90 (25*20 cm <sup>2</sup> )	
Thickness	mm	0.32 ±0.03	0.32	0.30	0.34	20	FZ/T 60004-91 20gf/cm <sup>2</sup> ,15.2cm <sup>2</sup>	
Tensile Strength at Break	MD	N/ 50mm	50↑	72.07	68.79	87.03	4	EDANA 20.2-89 Test Speed: 300mm/min Grip Distance: 100mm Specimen Width: 50mm
	CD		8↑	10.02	8.95	10.81	4	
Elongation at Break	MD	%	40↓	16.65	11.45	21.92	4	
	CD		190↓	156.21	146.93	167.65	4	
Absorbency	%	450↑	595	580	630	4	ISO 9073 - 6:2000	
Speed of absorbability	mm/30s	15↑	28	21	32	4	ISO 9073 - 6:2000	
Sinking Time	sec	1↓	1	1	1	4	EN1644	