

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
ELF500M	Envirolite Folded - Medium	● ● ● ● ●	30 x 36cm	10 x 50 (500)	112
ELR700	Envirolite Rolls - Large	● ● ● ● ●	24 x 36cm	2 x 350 (700)	120
ELR1000M	Envirolite Rolls - Medium	● ● ● ● ●	25 x 25cm	2 x 500 (1000)	80
ELR350DIS	Envirolite Roll in Dispenser Box	●	24 x 20cm	1 x 350	210

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 ²	35±3	35.2	34.03	35.98	20	EDANA 40.3-90 (25*20 cm ²)	
Thickness	mm	0.34 ±0.03	0.34	0.32	0.36	20	FZ/T 60004-91 20gf/cm ² , 15.2cm ²	
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	