

Don & Low | Medical

Ostomy

Technical Datasheet

Don & Low ostomy nonwovens are exceptionally soft and engineered to be welded to films used specifically in ostomy pouch production.

The increased softness and fibrous structure offers the wearer greater comfort and protects the skin from moisture build up. To ensure that our customers have continued confidence in our safe and reliable materials, we can provide additional processing data.

Available in skin tone colours and designed to offer low noise and improve the visual appearance of the pouch, Daltex® nonwovens offer a discreet and comfortable solution.

Product Features

	Daltex® PE	Daltex® Fusion*
Can be ultrasonic or heat welded	X	X
Compatible with EVA ostomy films	X	X
Exceptional softness	X	X
Superior drape	X	X
Strong & durable		X
Abrasion resistance		X
Increased opacity		X

*Daltex® Fusion is the next generation of ostomy materials.



TEST	METHOD		Daltex® PE	Daltex® Fusion	
Fabric Weight (g/m ²)	NWSP 130.1		40	30	40
Tensile Strength (N)	NWSP 110.4	MD CD	30 18	77 36	110 55
Elongation (%)	NWSP 110.4	MD CD	200 210	145 180	155 185
Tear Strength (N)	ASTM D1424-07a		12	6	7

MD = machine direction, CD = cross/transverse direction



All products are manufactured under BS EN ISO 9001.

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