

## MATERIALS



**PTFE Protection™** - PTFE is the most breathable membrane technology currently available and is employed in performance fabrics by both Goretex® and eVent®. The characteristic lattice structure of this material provides superior moisture vapour transmission properties in comparison to conventional PU and TPU membranes. Test results have proven PTFE Protection to retain an impressive breathability rating of greater than 28,000gms/m<sup>2</sup>/24hrs after multiple machine washes.



**Thermolite®** - Ideal for cold weather cycling, Thermolite® uses hollow-core fibre technology to create an insulating Layer of warm air. The result is a lightweight, warm fabric with superior moisture vapour transport properties that doesn't get heavy even when wet. The Thermolite quality developed by Endura has the added benefit of a Teflon® durable water repellent finish (from Dupont®).



**Fieldsensor®** provides superior muscle support and uses multi-layers and capillary action to push perspiration out toward the fabric surface to keep the wearer comfortable and dry.



**CoolMax®** - For warm weather cycling, Coolmax® fabric's four-channel fibre rapidly pulls sweat away to keep you comfortable and dry.



**Entrant DT®** is an innovative, highly waterproof and moisture permeable lightweight fabric. Its unique inner surface treatment gives a smooth and refreshing, dry feel.



**Meryl®** fabric contains particularly fine fibres, producing a lightweight fabric characterised by soft handle, breathability and resistance to wind and rain.



**Lycra®** is used as an additive in all of our skin-tight leg-wear to offer optimal stretch and recovery characteristics.



**Cordura®** - offers rugged durability and lightweight strength, being resistant to abrasions, tears and scuffs.



**Teflon®** - Water repellent finish (from Dupont®) that prevents fabric wetting out.



**YKK®** - All apparel zippers are industry leader YKK quality for high reliability.

## NEW PRODUCT LAUNCH



Spring 2011



Summer 2011



Autumn 2011

## MEN'S SEAT PADS



**Men's 600 Series**  
3D multi density stretch Silver Dry® antibacterial pad



**Men's 400 Series Gel**  
Moulded stretch antibacterial microfibre pad with Gel inserts



**Men's 300 Series**  
Moulded stretch antibacterial microfibre pad (12 mm)



**Men's 200 Series**  
Moulded stretch antibacterial pad (9 mm)

## WOMEN'S SEAT PADS



**Women's 600 Series**  
3D multi density stretch Silver Dry® antibacterial pad



**Women's 400 Series Gel**  
Moulded stretch antibacterial microfibre pad with Gel inserts



**Women's 300 Series**  
Moulded stretch antibacterial microfibre pad (12 mm)



**Women's 200 Series**  
Moulded stretch antibacterial pad (9 mm)

## SIZE GUIDE

MEN'S	S	M	L	XL	XXL
Chest (inches)	36-38"	39-41"	42-44"	45-47"	48-50"
Chest (cm)	92-98cm	99-106cm	107-113cm	114-121cm	122-127cm
Waist (inches)	30-32"	33-35"	36-38"	39-41"	42-44"
Waist (cm)	76-83cm	84-90cm	91-97cm	98-105cm	106-112cm

WOMEN'S	XS	S	M	L
Chest (inches)	32-33"	34-35"	36-37"	38-39"
Chest (cm)	81-86cm	87-90cm	91-95cm	96-100cm
Waist (inches)	27-28"	29-30"	31-32"	33-34"
Waist (cm)	68-72cm	73-78cm	79-83cm	84-87cm
Dress Size Guide	8/10	10/12	12/14	14/16

OVERSHOES	S	M	L	XL	XXL
British	5-6.5	7-8.5	9-10.5	11-12.5	13-14.5
European	37-39.5	40-42	42.5-44.5	45-47	47.5-49.5
American	5.5-7	7.5-9	9.5-11	11.5-13	13.5-15

\*XXL overshoes available Autumn 2011

## FABRIC TECH



Measured in mm of water that can be held by the fabric without leaking. 1,000mm is the minimum measurement needed to pass the accepted definition of "waterproof". All Endura waterproof garments are waterproof to 5,000mm and above.



Measured in grams of moisture that can pass through a square metre of fabric over 24hrs (g/m<sup>2</sup>/24hrs) using the B-1 inverted cup method. All Endura waterproof garments are fully "breathable".



For a garment to be truly waterproof, the seams must be sealed (in addition to the fabric itself being waterproof). All Endura waterproof garments are 100% seam-sealed.