



MICRO-LOCK

COMPACT



ORIGINAL EQUIPMENT

MICRO IN SIZE. MACRO IN PERFORMANCE.

AN ADVANCED PU MIX WITH ELASTOMER FOR MAXIMUM SOFTNESS AND FORM RECOVERY.

- **THINNER** - Up to 60% thinner, low profile and more streamlined than before.
- **LIGHTER** - On performance levels 1 and 2.
- **STRONG** - A tough, durable Honeycomb structure, inspired by nature.
- **AIR FLOW** - Radically improved ventilation and breathability.
- **SMART** - Micro-Lock smart technology, soft to touch, but locks when impacted, reducing energy transmission.
- **SOFT** - Supple and tactile with excellent form recovery for all day comfort.
- **UNBROKEN PERFORMANCE** - Patented "Flex and Adapt" side closure system that is ergonomically designed to ensure uninterrupted impact performance in use.
- **ERGONOMIC DESIGN** - "Flex and Adapt" system ensures perfect integration in a garment with no unattractive bunching or folding



- **SECURE** - 3d shape fits securely. Engineered for unrestricted ease of movement with the body and to form a 3D shape with excellent form recovery.
- **STABLE DEPENDABLE PERFORMANCE** - Consistent performance across the entire surface area.
- **SMOOTH** - Aesthetically smooth chamfered edges on every protector.
- **CONFIDENCE INSPIRING** - The result of 40 years of specialist garment and protector engineering from Knox.
- **CHOICE** - A comprehensive collection of 11 shapes to cover limbs and 2 sizes of back protector. Includes new shapes for the coccyx and thigh.

KNOX MICRO-LOCK COMPACT

DESCRIPTION	PART NO	LENGTH	WIDTH	CE PERFORMANCE LEVEL	STANDARD REF.	TYPE & CATEGORY	WEIGHT PER PIECE GRAMS	THICKNESS MM
SHOULDER	431	185	150	1	EN 1621-1:2012	TYPE A - SHOULDER (S)	63	6
ELBOW/KNEE	432	220	150	1	EN 1621-1:2012	TYPE A - ELBOW/KNEE (E/K)	69	6
SHOULDER	451	220	170	1	EN 1621-1:2012	TYPE B - SHOULDER (S)	75	6
ELBOW/KNEE	452	260	180	1	EN 1621-1:2012	TYPE B - ELBOW/KNEE (E/K)	93	6
HIP	455	115	200	1	EN 1621-1:2012	TYPE A - HIP (H)	48	6
THIGH	456	230	155	1	EN 1621-1:2012	MOTORCYCLISTS' LIMB JOINT PROTECTORS-II	88	6
COCCYX	457	130	90	1	EN 1621-1:2012	MOTORCYCLISTS' LIMB JOINT PROTECTORS-II	28	6
SHOULDER	433	185	150	2	EN 1621-2:2012	TYPE A - SHOULDER (S)	83	9
ELBOW/KNEE	434	220	150	2	EN 1621-2:2012	TYPE A - ELBOW/KNEE (E/K)	96	9
SHOULDER	453	220	170	2	EN 1621-2:2012	TYPE B - SHOULDER (S)	115	9
ELBOW/KNEE	454	260	180	2	EN 1621-2:2012	TYPE B - ELBOW/KNEE (E/K)	138	9
BACK	501	450	270	2	EN 1621-2:2012	FULL BACK (FB)	375	18
BACK	500	540	320	2	EN 1621-2:2012	FULL BACK (FB)	590	18

PRODUCT	CE LEVEL	LOCATION	MICRO-LOCK COMPACT												
			431	451	433	453	432	452	434	454	500	501	455	456	457
			L1	L1	L2	L2	L1	L1	L2	L2	L2	L2	L1		
			S	S	S	S	E/K	E/K	E/K	E/K	Back	Back	Hip	Thigh	Coccyx
S = Shoulder E/K = Elbow/Knee															
Action Pro & Mk2 Shorts												455	456	457	
Action Pro Elbow & Knee					432										
Action Pro Mk1 & Mk2 Trousers					432*	452*						455	456	457	
Action Pro Mk2 Shirt - Men's		451				452				500					
Action Pro Mk2 Shirt - Women's	431				432						501				
Colton & Cartmel Jeans - Women's					432							455			
Colton & Kirkstone Jeans - Men's						452						455			
Honister Mk2 Shirt - Men's				453					454	500					
Modra Trousers - Men's									454			455			
Modra Trousers - Women's							434					455			
Shield Hoody - Men's		451				452				500					
Shield Hoody - Women's	431				432						501				
Shield Joggers - Unisex						452						455			
Shield Mk2 Jeans - Men's									454			455			
Shield Mk2 Jeans - Women's								434				455			
Tor Shirt - Men's				453					454	500					
Tor Shirt - Women's			433					434			501				
Urbane Pro Mk2 Trousers - Men's									454			455			
Urbane Pro Mk3 - Men's				453					454	500					
Urbane Pro Mk3 - Women's			433					434			501				
Urbane Pro Move Shirt - Men's				453					454	500					
Urbane Pro Move Shirt - Women's			433					434			501				
Urbane Pro Move Trousers - Men's									454			455			
Urbane Pro Move Trousers - Women's								434				455			

* Action Pro Mk1 & Mk2 Trousers: protector 432 for XS-S; protector 452 for M-3XL.