

D3O® LP1 COMPACT

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D3O uses patented, patent-pending and proprietary technologies to make rate-sensitive, soft, flexible materials with high shock absorbing properties.

The D3O® LP1 Compact is part of the the most advanced breathable limb protector range engineered by the experts in impact protection at D3O. Utilising a new tri-ventilation technology, the LP1 Compact delivers a 45% improvement in breathability while maintaining superior high-performance, soft and flexible D3O® impact protection properties.

High levels of humidity are strongly linked to rider discomfort. The enhanced ventilation featured in the LP1 Compact increases air passage and moisture flow from the body through the pad to maximise comfort in warm conditions, without sacrificing performance.

The LP1 Compact is ideal for those wanting a smaller pad due to smaller limb size or the need for increased freedom of movement, including women, youth or mountain bikers.

PRODUCT FEATURES

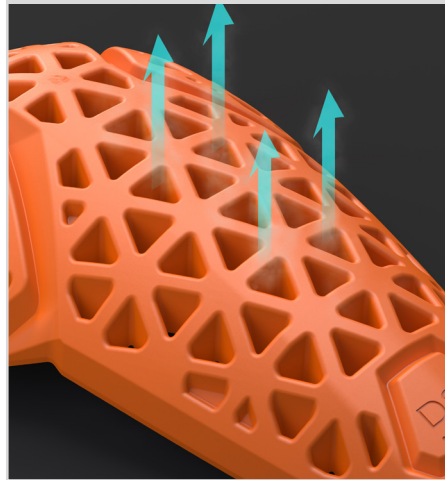
- Tri-ventilation for superior breathability
- CE certified to EN 1621-1:2012, Level 1, including optional cold and hot conditions
- UKCA Certified
- Type A coverage
- Manufactured in a highly durable material
- Temperature stable



TRI-VENTILATION TECHNOLOGY FOR SUPERIOR BREATHABILITY



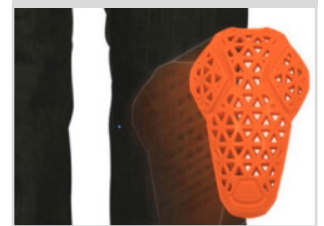
INCREASED AIR PASSAGE AND MOISTURE FLOW



DURABLE, LOW PROFILE AND LIGHTWEIGHT



SIMPLE INTEGRATION



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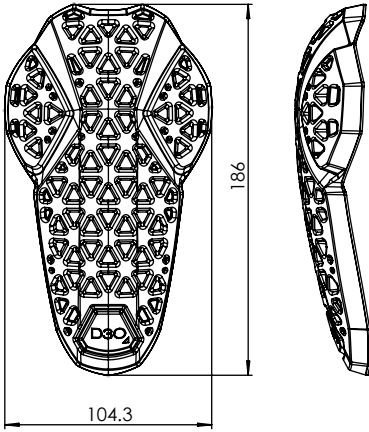
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For more information on the D3O® LP1 Compact, please contact your D3O Business Development Manager

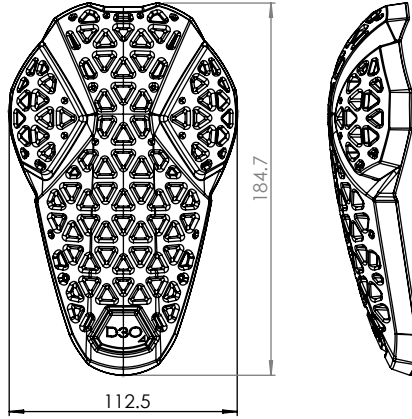
TRUSTED IMPACT PROTECTION™

D3O® LP1 COMPACT

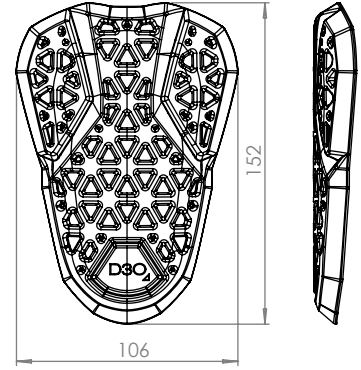
ELBOW



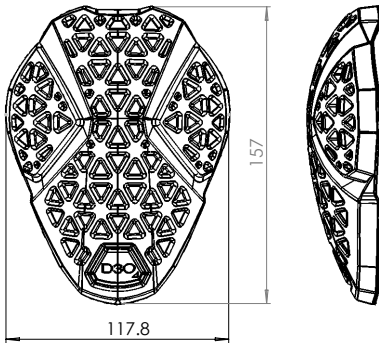
KNEE



HIP



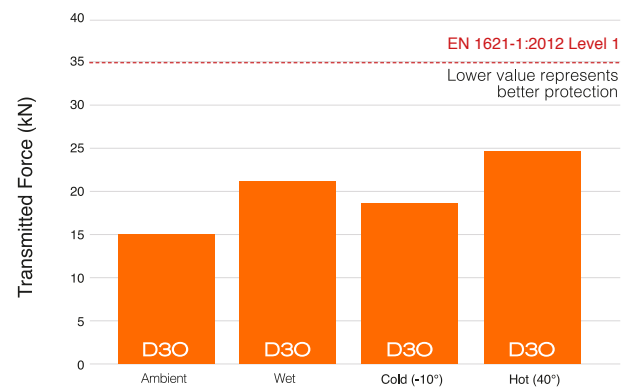
SHOULDER



D3O® LP1 Compact - Product details

Product Name	D3O® LP1 Compact Knee	D3O® LP1 Compact Shoulder	D3O® LP1 Compact Elbow	D3O® LP1 Compact Hip
Product Code	13927	13928	13929	13930
Material Code	SF005	SF005	SF005	SF005
Dimensions (mm)	185 x 113	157 x 118	186 x 104	152 x 106
Thickness (mm)	11	11	11	11
Weight (g)	64.5	59.8	55.9	42.8

D3O® LP1 Compact - Tested to EN 1621-1:2012 Level 1



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