

D30[®] LP1 COMPACT

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

The D30® 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 D30® 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

D30® LP1 COMPACT



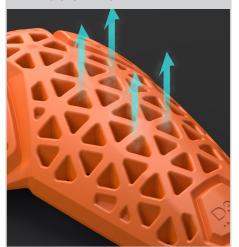
TRI-VENTILATION TECHNOLOGY FOR SUPERIOR BREATHABILITY



©2023 Design Blue Limited. All rights reserved.

Values shown represent typical product characteristics. For full details including material properties and product tolerances, please request SOQ document from D3O representative. The information provided is not intended to and does not create any warranties, expressed or implied, including any warranty of merchantability of fitness for a particular purpose. In accordance with the Company's policy of continuous improvement, D3O reserves the right to apply such improvements to its products and materials without notice. This data sheet shall not be reproduced or amended without the written consent of Design Blue Limited.

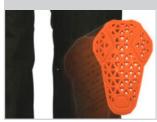
INCREASED AIR PASSAGE AND MOISTURE FLOW



DURABLE, LOW PROFILE AND LIGHTWEIGHT



SIMPLE INTEGRATION



For more information on the D30®LP1 Compact, please contact your D3O Business Development Manager

TRUSTED IMPACT PROTECTION™





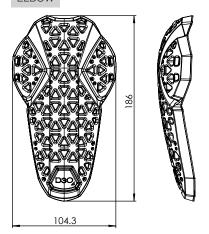






D30[®] LP1 COMPACT

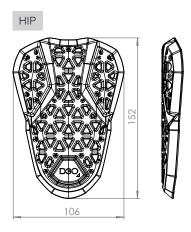




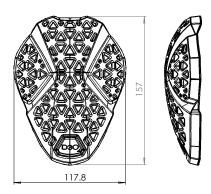


112.5





SHOULDER



D30® LP1 Compact - Product details

Product Name	D30® LP1 Compact Knee	D30® LP1 Compact Shoulder	D30® LP1 Compact Elbow	D30® LP1 Compact Hip
Product Code	13927	13928	13929	13930
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

D30® LP1 Compact - Tested to EN 1621-1:2012 Level 1



 $\hbox{@2023 Design Blue Limited. All rights reserved}.$

Values shown represent typical product characteristics.

For full details including material properties and product tolerances, please request SOQ document from D3O representative. The information provided is not intended to and does not create any warranties, expressed or implied, including any warranty of merchantability of fitness for a particular purpose. In accordance with the Company's policy of continuous improvement, D3O reserves the right to apply such improvements to its products and materials without notice. This data sheet shall not be reproduced or amended without the written consent of Design Blue Limited.

TRUSTED IMPACT PROTECTION™







