



# D3O<sup>®</sup> LP2 PRO

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

High levels of humidity are strongly linked to rider discomfort. The enhanced ventilation featured in the D3O<sup>®</sup> LP2 Pro increases air passage and moisture flow from the body through the pad to maximise comfort in warm conditions, without sacrificing performance.

Building on the tri-ventilation technology used in the D3O<sup>®</sup> LP1, which offered 45% improvement in breathability, the D3O<sup>®</sup> LP2 Pro offers similar breathability and comfort while meeting the highest certified level of motorcycle protection.

## PRODUCT FEATURES

- Tri-ventilation for superior breathability
- CE certified to EN 1621-1:2012, Level 2, including optional cold and hot conditions
- UKCA Certified
- Type B coverage
- Manufactured in a highly durable material
- Temperature stable

D3O<sup>®</sup> LP2 PRO

KNEE



ELBOW



HIP



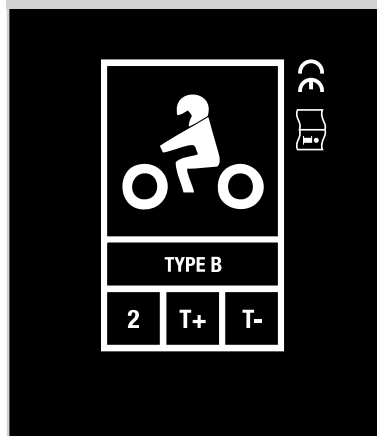
SHOULDER



### TRI-VENTILATION TECHNOLOGY FOR SUPERIOR BREATHABILITY



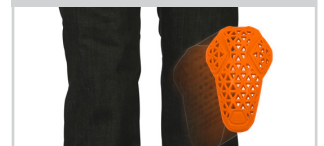
### CERTIFIED TO THE HIGHEST LEVEL OF MOTORCYCLE IMPACT PROTECTION



HIGHLY DURABLE AND PROTECTIVE MATERIAL WHILE REMAINING BREATHABLE AND LIGHTWEIGHT



DESIGNED FOR SIMPLE INTEGRATION INTO EXISTING GARMENTS



©2023 Design Blue Limited. All rights reserved.

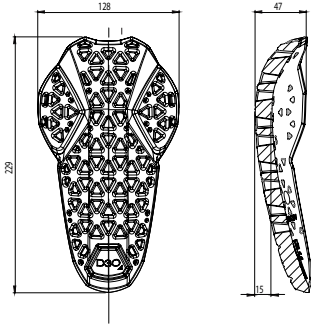
Values shown represent typical product characteristics. For full details including material properties and product tolerances, please request SOQ document from D3O representative. The information provided is not intended to and does not create any warranties, expressed or implied, including any warranty 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.

For more information on the D3O<sup>®</sup> LP2 PRO, please contact your D3O Business Development Manager

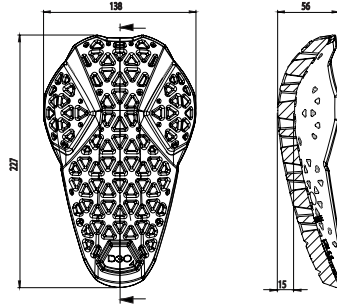
TRUSTED IMPACT PROTECTION™

# D3O® LP2 PRO

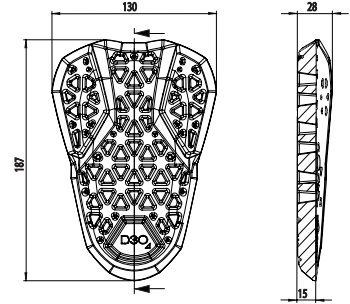
## ELBOW



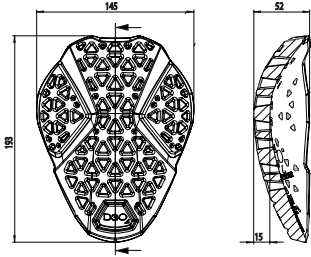
## KNEE



## HIP



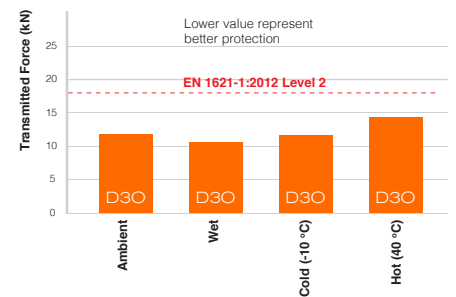
## SHOULDER



### D3O® LP2 Pro - Product Details

Product Name	D3O® LP2 Pro Knee	D3O® LP2 Pro Shoulder	D3O® LP2 Pro Elbow	D3O® LP2 Pro Hip
Product Code	13111	13112	13110	13113
Dimensions (mm)	227 x 138	188 x 139	222 x 128	178 x 130
Thickness (mm)	15	15	15	15
Weight (g)	131	122	114	87.1

### D3O® LP2 Pro - Tested to EN1621-1



©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™