

# D3O<sup>®</sup> IN&MOTION BP

D3O<sup>®</sup> IN&MOTION BP

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

The D3O<sup>®</sup> In&Motion Back Protector combines market-leading impact protection from D3O<sup>®</sup>, with the latest airbag technology from In&Motion.

With a low profile and highly ventilated geometry, the new back protector is CE Level 2 certified and uses the latest features developed by D3O to provide superior comfort and breathability alongside protection.

## PRODUCT FEATURES

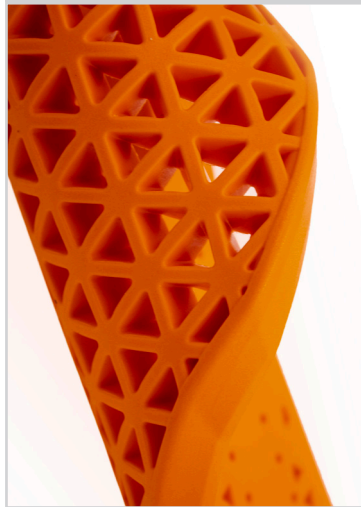
- Tri-ventilation for superior breathability
- CE certified to EN 1621-2:2014, Level 2
- Tapered edges for simple integration
- Integrated inflator clamp for compatibility with In&Motion Airbag
- Pocketable into existing I&M compatible garments



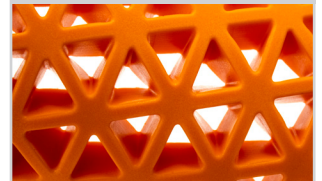
PAD INTEGRATION EXAMPLE



FLEXIBLE ERGONOMIC DESIGN



DESIGNED FOR IMPROVED AIR FLOW



LOW PROFILE



©2022 Design Blue Limited. All rights reserved.

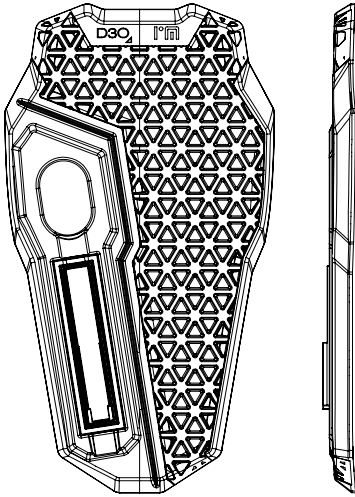
Values shown represent typical product characteristics. For full details including material properties and product tolerances, please request SOQ document from D3O representative. The information provided is not intended to and does not create any warranties, expressed or implied, including any warranty 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> In&Motion BP, please contact your D3O Business Development Manager

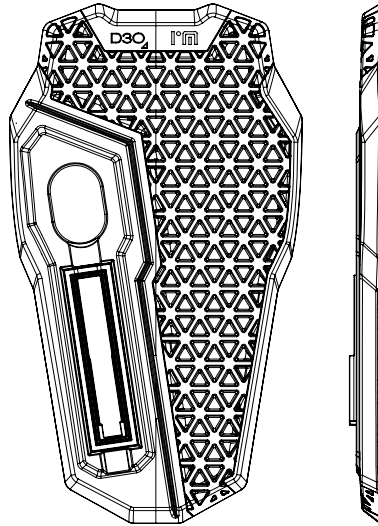
TRUSTED IMPACT PROTECTION™

# D30® IN&MOTION BP

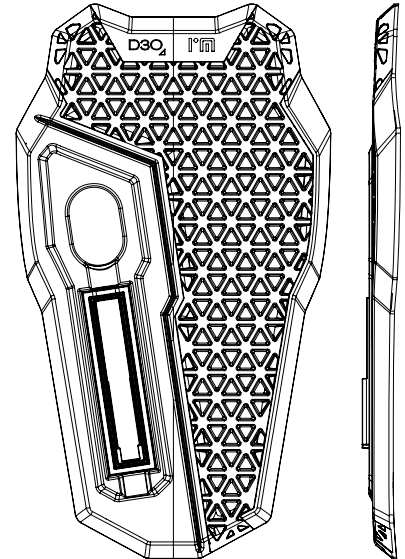
SMALL



MEDIUM



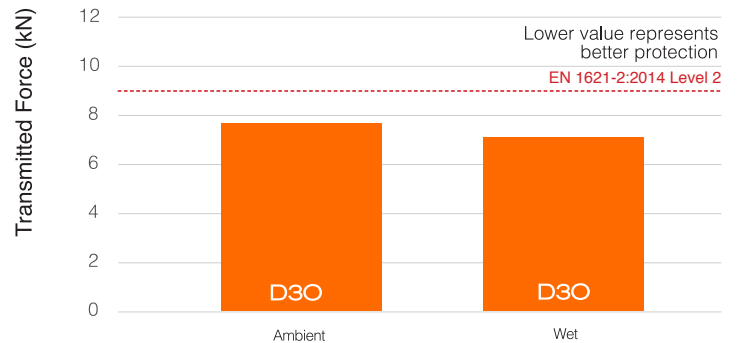
LARGE



## D30® In&Motion BP - Product details

Product Name	D30® In&Motion-BP (S)	D30® In&Motion-BP(M)	D30® In&Motion BP (L)
Product Code	14554	14555	14556
Dimensions (mm)	455 x 250	463 x 257	492 x 279
Thickness (mm)	21.5	21.5	21.5
Weight (g)	530	565	647

## D30® In&Motion BP - Tested to EN 1621-2:2014 Level 2



©2022 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 D30 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, D30 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™