

# D3O<sup>®</sup> LP1

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

The D3O<sup>®</sup> LP1 is the most advanced breathable limb protector range engineered by the experts in impact protection at D3O.

Utilising a new tri-ventilation technology, the D30<sup>®</sup> LP1 delivers a 45% improvement in breathability while maintaining superior high-performance, soft and flexible D30<sup>®</sup> impact protection properties.

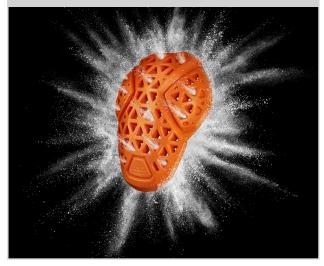
High levels of humidity are strongly linked to rider discomfort. The enhanced ventilation featured in the D3O<sup>®</sup> LP1 increases air passage and moisture flow from the body through the pad to maximise comfort in warm conditions, without sacrificing performance.

## PRODUCT FEATURES

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



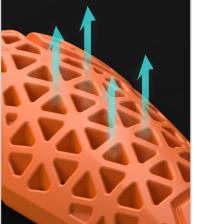
## TRI-VENTILATION TECHNOLOGY FOR SUPERIOR BREATHABILITY



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HIGHLY DURABLE MATERIAL WHILE REMAINING LOW-PROFILE AND LIGHTWEIGHT







For more information on the D30<sup>®</sup> LP1, please contact your D30 Business Development Manager

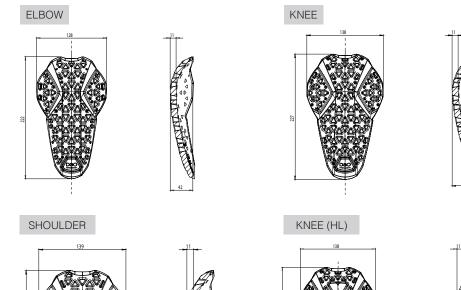
TRUSTED IMPACT PROTECTION™



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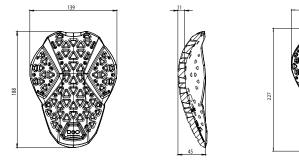


## D3O<sup>®</sup> LP1













## D30<sup>®</sup> LP1 - Product Comparison

# Existing D30° Protector LP1 T RH AH T RH AH Image: At measurement end Image: At measurement end At measurement end Image: At measurement end

## D3O<sup>®</sup> LP1 - Product Details

Product Name	D3O <sup>®</sup> LP1 L1 Knee	D3O <sup>®</sup> LP1 L1 Shoulder	D3O <sup>®</sup> LP1 L1 Elbow	D3O <sup>®</sup> LP1 L1 Hip	D3O <sup>®</sup> LP1 L1 Knee (HL)
Product Code	12941	12939	12940	12942	12943
Material Code	SF005	SF005	SF005	SF005	SF005
Dimensions (mm)	227 x 138	188 x 139	222 x 128	178 x 130	227 x 138
Thickness (mm)	11	11	11	11	11
Weight (g)	100	90	91	66	102

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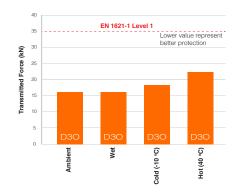
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Ventilation (ret- value)					
LP1	% decrease				
11.9	45%				
	LP1				

D3O<sup>®</sup> LP1 - Tested to EN 1621-1



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