

VIPER™ Air L1

Level 1 Back Protection

Mitigate Fear. Prevent Injury.

D3O’s dilatant materials are designed to absorb and dissipate energy in response to blunt force impact.

The Viper Air L1 delivers over 3.5x greater breathability, while having up to 20% less contact with the rider’s back for maximum comfort. It also provides greater flexibility while being lighter, thanks to new wave geometry & new material formulation.

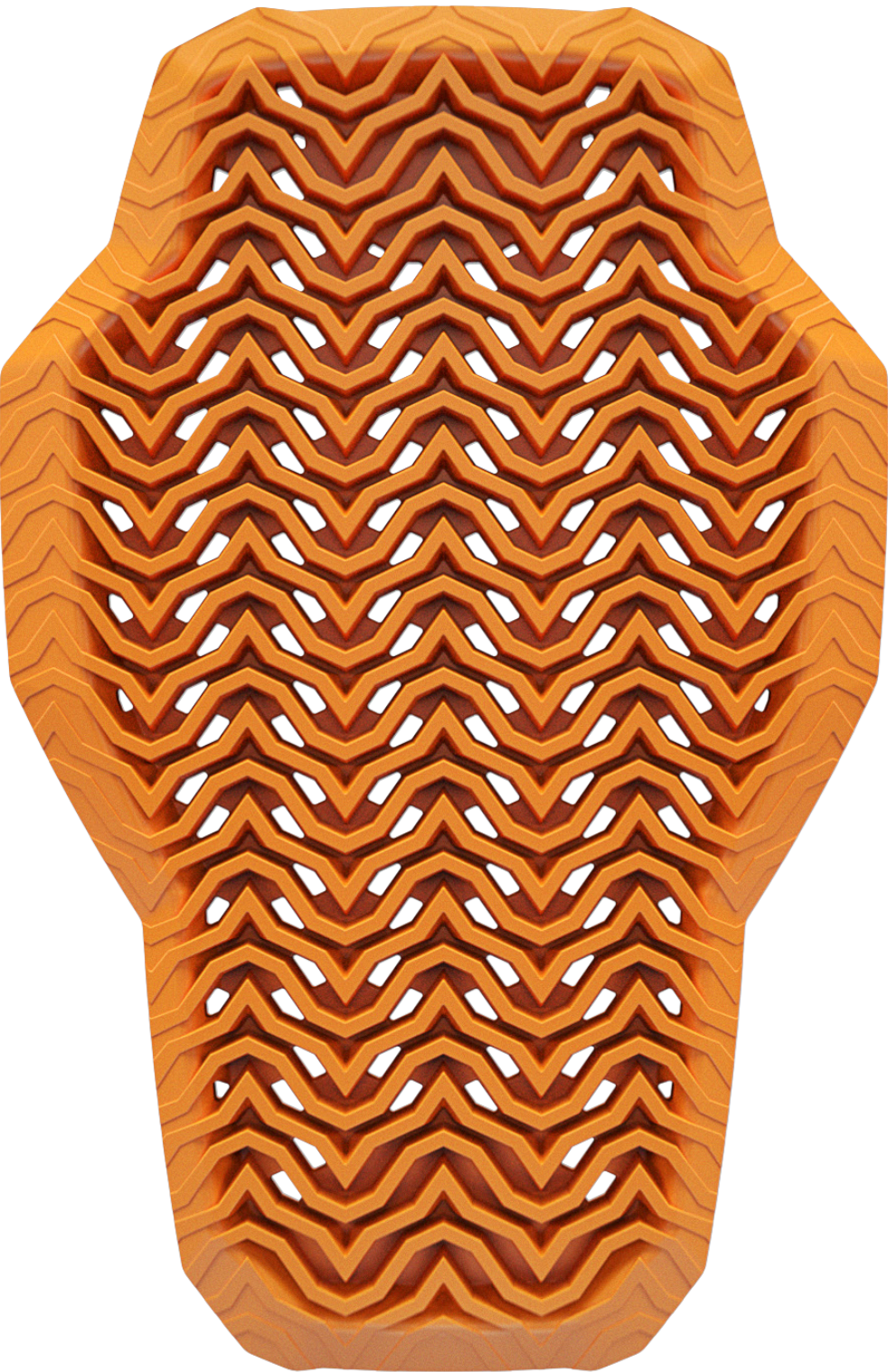
The lightest, most comfortable, and breathable back protector ever developed by D3O – with no compromise on protection. The Viper Air is designed to enable riders to ride freely with no distractions.

Product Features

- Over 3.5x greater ventilation
- Reduced contact area on back for improved heat regulation
- Lightweight design
- Certified to exceed performance requirements of EN 1621-2:2014 (Level 1), including optional cold (-10C), & UKCA standards
- Enhanced durability
- Greater flexibility
- Made with biobased content, reducing CO₂ footprint with no compromise on performance
- Retrofittable into D3O® Viper garments for easy integration
- Full back protector offering maximum coverage
- Available in 6 different sizes
- Suitable for snow sports*



*The protector has been deemed as suitable for use in snow sports when worn in close proximity to the body, either as part of a base layer or first layer, and not as part of the outermost layer.



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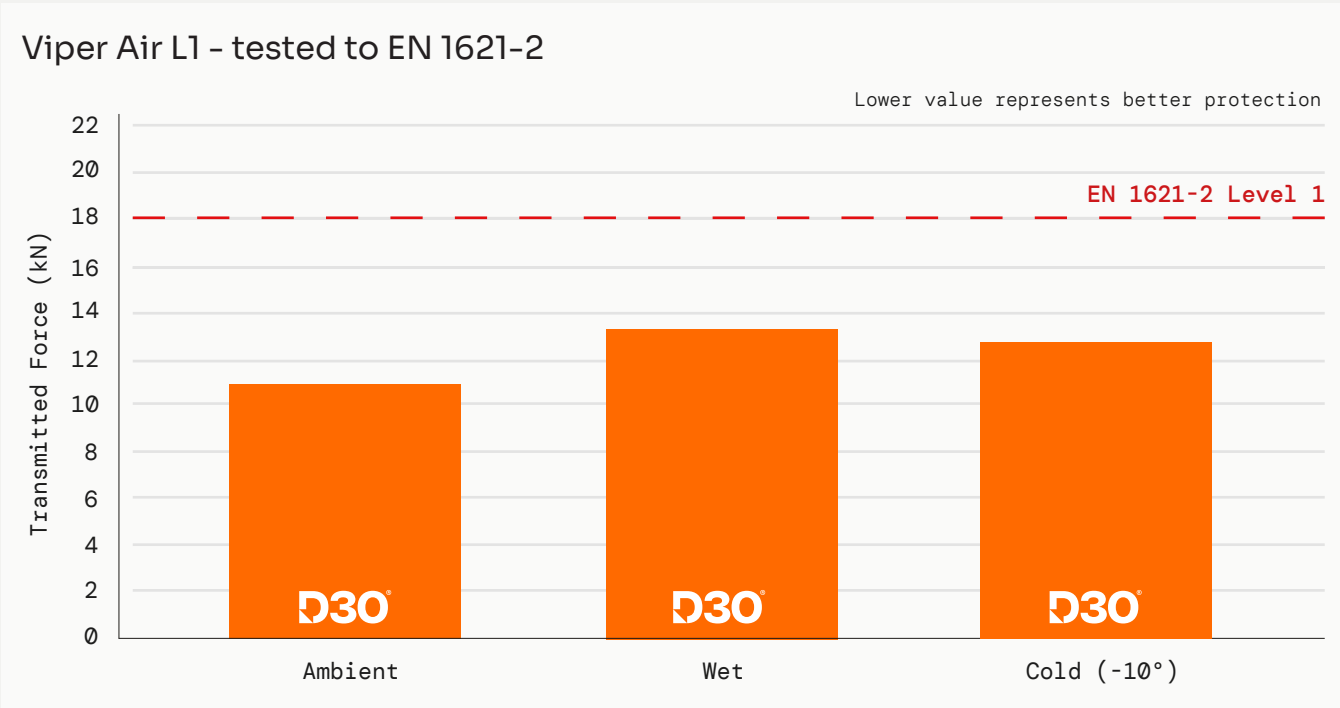
VIPER™ Air

Level 1 Back Protection

Product Details

Product Name	D30® Viper Air L1 XXS	D30® Viper Air L1 XS	D30® Viper Air L1 S	D30® Viper Air L1 M	D30® Viper Air L1 L	D30® Viper Air L1 XL
Product Code	14785	14786	14579	14580	14581	14582
Dimensions (mm)	189 x 283	206 x 320	235 x 358	260 x 398	267 x 435	307 x 467
Thickness (mm)	11	11	11	11	11	11
Weight (g)	136	166	212	259	288	356
Torso Length (cm)	32 - 40	36 - 40	40-44	44-48	48-52	52-56

Test Results



a.



b.



c.



KEY FEATURES

- a. enhanced breathability
- b. low-profile, lightweight design
- c. greater flexibility