



D30® CRASH RANGE

D30® unique patented technology provides both enhanced protection and a versatile, flexible material for a host of shock absorption and impact protection applications.

Delivering the most flexible and discreet protection on the market, it consistently outperforms traditional foam-based materials.

Initially created for the snowsports market, the D30® Crash range of protectors is used in many applications, from mountainbiking to motorcycle.

- Features D30® patented technology
- Optimised area protection
- Breathable
- Flexible

D30® CRASH RANGE



THIGH



COCCYX



KIDNEY



PAD EXPLODED VIEW



PADS INTEGRATED INSIDE BASE LAYER

GEOMETRY ALLOWS TOTAL COVERAGE



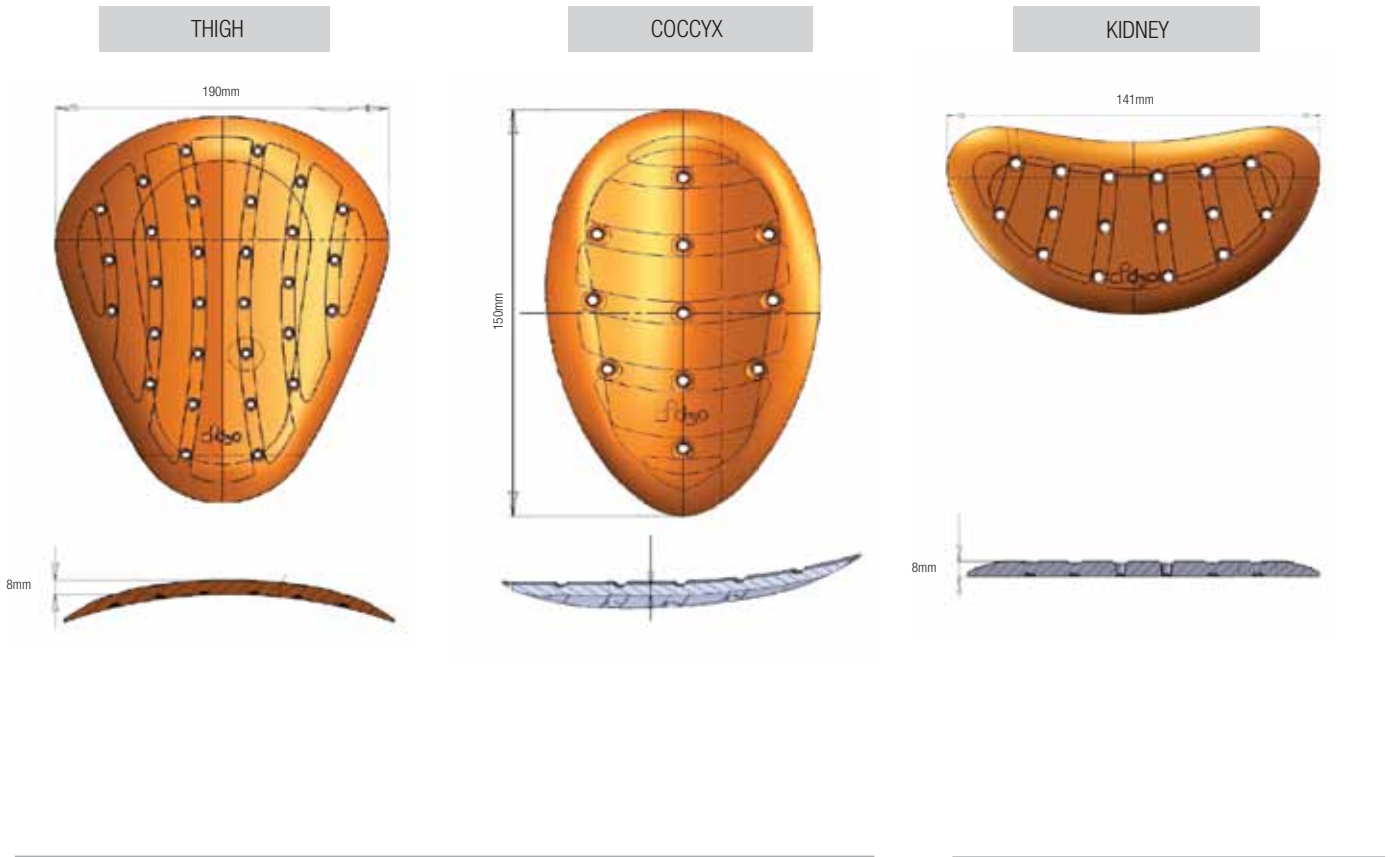
LOW PROFILE



BREATHABLE



D30® CRASH RANGE



D30® Crash range - physical properties

| Part | Thigh | | | Coccyx | | | Kidney | | |
|---------------------|-----------|-----------|---------|----------|----------|----------|----------|----------|----------|
| | ST | XT | Shock+ | ST | XT | Shock+ | ST | XT | Shock+ |
| Code | 10531 | 10970 | 10911 | 10532 | 10623 | 10912 | 10533 | 10785 | 10913 |
| Dimensions (mm) | 190 x 150 | 190 x 150 | 190x150 | 150 x 90 | 150 x 90 | 150 x 90 | 68 x 141 | 68 x 141 | 68 x 141 |
| Thickness (mm) | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 6 | 6 |
| Density (g/cm³) | 0.43 | 0.55 | 0.55 | 0.43 | 0.54 | 0.55 | 0.41 | 0.54 | 0.55 |
| Hardness (Shore 00) | 72 | 76 | 76 | 72 | 76 | 76 | 72 | 76 | 76 |
| Volume (cm³) | 135.30 | 135.30 | 135.30 | 68.10 | 68.10 | 68 | 38.60 | 38.60 | 38.60 |

Values shown represent typical physical properties.
For full details, please request SOQ document from D30 representative.
For general material data, please visit the website: www.D30.com

Crash Range - Comparative Test at 10J - EN1621-1

LOWER VALUE = BETTER PROTECTION

