



D3O® Lite Craftsmen Kneepads

Kneepads offering advanced knee protection during work that involves frequent kneeling. Designed to reduce strain during everyday use, the D3O® LITE material provides impact protection, ventilation and a lightweight construction.

High-tech kneepads featuring advanced knee protection with enhanced impact protection. Boasting an EN 14404 Type 2 Level 1 rating, the pads have been specifically designed for frequent kneeling in mobile work environments, guarding against pebbles and various debris on the floor. D3O® LITE material offers impact protection and shock absorption, while a curved, lightweight construction paired with a ventilating design ensures the kneepads are comfortable and easy to wear. In addition, a soft interior conforms to the knee, keeping the kneepads in place and distributing the pressure evenly while kneeling.

- EN 14404 Type 2 Level 1 knee protection
- D3O® LITE material for enhanced impact protection
- Ergonomic design for ventilation and stability
- Curved, lightweight design
- Durable and long-lasting design

Size One-size

Color Sand



1400

Material

100% polyolefin polymer blend.



D3O® has patented a unique polymer composite that contains a chemically engineered dilatant so that it functions as an energy absorber. The material's molecules flow freely in standard conditions, but on impact, they lock together to absorb and disperse energy, before instantly returning to their flexible state. This unique characteristic provides enhanced protection, while providing a versatile and flexible material that can be manufactured for a host of impact protective applications. Note: D3O® does not "go hard".

Care

 Machine wash 40 degrees C

 Do not bleach

 Do not tumble dry

 Do not iron

 Do not dry clean

Certifications



CE category:
Category II

Personal Protective Equipment (PPE):
Personal Protective Equipment (PPE) directive (EU) 2016/425.
Individual classification are found in each garment.

EN 14404 - Knee Protection:
Type 2, Level 1