

TECHNICAL DATASHEET

DIAMOND 6 PREMIUM ELECTRICAL SAFETY HELMET



PRODUCT CODE:
D380

Product:

The ultimate non-vented high-voltage safety helmet with removeable chinstrap and washable inner padding.

Key Features:

- High Impact ABS plastic shell
- Adjustable Size System for a Perfect Fit
- Optional Attachments

PRODUCT TYPE:

Premium High-Voltage Electrical Safety Helmet

STANDARDS:

EN397:2012 + A1:2012
EN50365:2002 (Class 0)

BOX QUANTITY:

1

CASE QUANTITY:

18

Sectors:

- Construction & Infrastructure Development
- Civil & Structural Engineering
- Utilities, Maintenance & Renewable Energy
- Oil, Gas, Mining & Natural Resources
- Logistics, Supply Chain & Transportation
- Automotive & Aerospace Industries
- General & Industrial Engineering
- Consumer Goods, Food & Beverage, Paper, Packaging, Recycling & Agriculture
- Petroleum & Energy Sector

Safety Standards: EN 397 is a European standard that specifies the safety requirements for industrial safety helmets. It ensures that helmets used in industrial environments provide adequate protection. As a non-vented electrical safety helmet, the Betafit Diamond 6 aligns with EN397 requirements while maintaining full electrical protection under EN 50365 (Class 0).

Key compliance highlights include:

- Impact protection, suitable for ground-level and electrical work environments
- Chinstrap release force >150 N, ensuring secure and reliable retention
- Penetration by sharp objects
- Accessory-compatibility testing, ensuring ear defenders and visors integrate safely with the helmet
- Flammability testing in accordance with EN 397

The Diamond 6 provides robust industrial protection while meeting modern electrical insulation requirements for low-voltage environments.

Care Instructions:

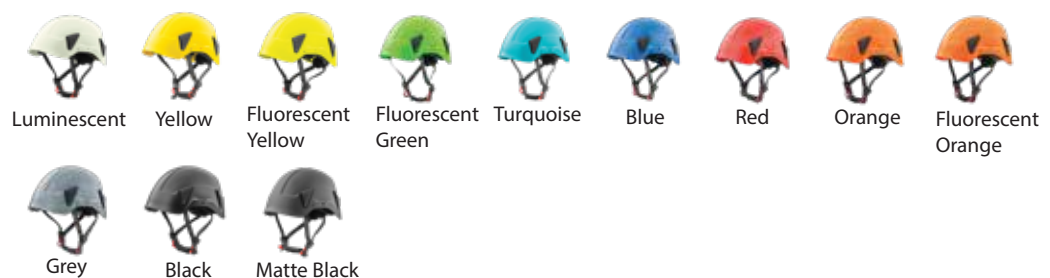
Use mild soap and warm water to clean. Avoid strong solvents, abrasives, or chemical cleaners. Wipe dry with a soft cloth.

Store in a cool, dry place, away from: Direct sunlight, Chemicals or vapors, Extreme temperatures.

Do not store under heavy objects that may deform the shell.

Before each use, check for: Cracks, dents, or deformities in the shell. Brittle or faded plastic. Damaged or worn suspension/straps. Replace immediately if any defects are found.

Colours and variants:



HELMET PRINTING SERVICE:

FRONT/BACK/SIDES
UP TO FOUR COLOURS
YOUR CORPORATE BRAND

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