HARDCAP AEROLITE®

TECHNICAL **SPECIFICATION**

HEAD PROTECTION

THE LIGHTEST FULL SHELL BUMPCAP TO MEET AND EXCEED EN812:2012

INSTRUCTIONS FOR USE

Fit Scalp Protector on head and fasten strap to ensure correct fit

For adequate protection this cap must be worn with the peak facing forward and adjusted to the size of the user's head

Do not use in an environment where an Industrial Safety Helmet is required

HARDCAP AEROLITE® PERFORMANCE

Designed as a safeguard to accidental bumping/scraping of the head

Passing and exceeding the required impact tests of EN812:2012

Fully adjustable to allow the perfect fit

Full HDPE Shell and lightweight impact EPP liner

Available in a range of colours

The Aerolite® is compatible with JSP's 2 point chinstrap (EN812 compliant)

Company personalisation available by heat transfer

SWEAT BAND: Sweatband treated with Polygiene

IMPACT LINER: Expanded Polypropylene

COMFORT PAD: Brushed Nylon and Foam

UNIQUE ADJUSTER:

Unique one handed angled adjuster, giving a true 'one size fits all' Sizing ranges from 53cm to 64cm headsize





ALL ROUND PROTECTION:

The protective liner is removable, so the outer cap is fully washable for good hygiene and extended life cycle





CLEANING & MAINTENANCE

The liner may be cleaned with soap and warm water and dried with a soft cloth

Chemical or abrasive cleaners should not be used

The standard cover can be brushed clean

The standard cover can be machine washed at 30°C

The Aerolite® should be stored out of direct sunlight, away from chemicals and not exposed to extremes of temperature







CONFORMITY

Conforms to EN812:2012 - including Amendment A1:2012

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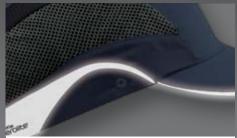
PEAK OPTIONS

Available with either a 50mm or 25mm peak. The longer peak provides better shade and the shorter peak provides improved vision when looking upward.



'AIR FLOW' TECHNO

The cover has large open woven panels allowing the easy transfer of cool air. This substantially reduces heat build-up and discomfort for the wearer, especially when worn over long periods.



Large reflective areas on the side panels of the cover and reflective piping around the peak provide extra visibility and improved safety in low-light conditions.

COLOURS AVAILABLE



DIMENSIONS OF OUTER PACKAGING

Width 510 - Length 190 - Height 420 (mm)

Gross Weight: 3.5kg (Approx.)

Quantity: 20

LIMITATIONS OF USE

The cap is not designed to protect the wearer from falling objects

Protection will only be offered if the cap is fitted

Any cap subjected to severe bump should be replaced immediately

Do not apply paint, solvents, adhesives or selfadhesive labels, except in accordance with instructions from the manufacturer

The attention of users is also drawn to the dangers of modifying or removing any of the original component parts, other than as recommended by the manufacturer

The liner, when in contact with the skin may cause allergic reactions to susceptible individuals*

*If this occurs, leave the hazard area, remove the cap and seek medical advice

HARDCAP AEROLITE® FEATURES

Resistance All round protection

EN812



Impact

4 x 12 Joules

+50°C

-40°C











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