

TECHNICAL SPECIFICATION



Hardcap Aerolite® Micro Peak

White / AAG000-000-100



DESCRIPTION

The HardCap AeroLite® is the lightest full shell bump cap available on the market.

A direct evolution of the popular HardCap A1+™, the HardCap AeroLite® represents the forefront of innovation within the JSP® head protection range, providing complete protection in its category by meeting the requirements of EN 812.

Developed and refined by JSP's in-house Research and Development department, the HardCap AeroLite® weighs less than 135g without compromising on performance.

OPTIONS

- Black (AAG000-001-100)
- Hi-Vis Orange (AAG000-001-600)
- Hi-Vis Yellow (AAG000-001-500)
- Navy (AAG000-002-100)
- Navy with Badge Holder (AAG003-402-100)
- Red (AAG000-000-600)
- White (AAG000-000-100)**

SAFETY STANDARDS

EN 812



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

















Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jsp-safety.com / Web: www.jsp-safety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 1 of 3 / Issued 16 Sep 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.



SPECIFICATIONS

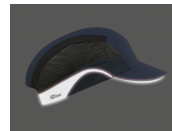
 Peak 2.5cm	 Impact Resistance 12 Joules x 4
 Maximum Temperature +50°C	 Minimum Temperature -40°C
 HDPE Shell Yes	 Recyclable Shell
 EPP Liner Yes	 Slip Ratchet Slip
 Ventilation Yes	 Reflective Option Standard
 Anti-bacterial Coating Polygiene®	 BSI Kitemark Yes
 Machine Washable At Max 30°C	 Product Weight 127g
 Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional	 Size 53-64cm

FEATURES



Full HDPE Shell

Underneath the sleek textile cover is a tough HDPE shell and a lightweight EPP impact liner, carefully designed to allow for flexibility and comfort for the wearer.



Reflective Areas

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. Not available on HardCap Aerolite® 60°



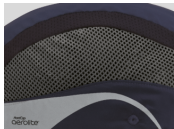
Fit & Comfort

There is replaceable padding to provide extra comfort and a better fit. The comfort pad and the sweatband are moisture wicking to move sweat away from the skin



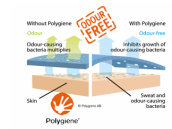
Peak Options

Available in black or blue as standard and 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 Technology

The cover has large open weave 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.



Anti Bacterial

The cover is removable and machine washable. The sweatband and padding are treated with Polygiene®, which reduces skin irritations, odours and wash cycles, and prolongs the lifetime of the fabrics.



Embroidery Logos

Get your logo embroidered onto the front or back of your Hardcap A1+, HardCap Aerolite® or HardCap Aerolite® 60°.



Heat Transfer Logos

Heat transfer your logo onto either the front, back or side of your Hardcap A1+, HardCap aerolite or HardCap aerolite60°.



JSP Logo Express®

Strengthen your corporate identity by applying a company logo on a range of our safety helmets. Minimum order quantities and set-up charges apply.

JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jsspsafety.com / Web: www.jsspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jsspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 2 of 3 / Issued 16 Sep 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.



APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace

Agricultural

Airports

Construction and Infrastructure

Facilities Management

Food and Drink Manufacturing

Law Enforcement

Manufacturing

Maritime

Oil, Gas and Chemical Companies

Rail and Tunnelling

Renewable, Wind and Solar Energy

Sole Trader

Utilities Contractors

RANGE

DOWNLOADS



 [Image Pack \(ZIP\)](#)

 [doc-hardcap-aerolite.pdf \(PDF\)](#)



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 3 of 3 / Issued 16 Sep 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.

