# TECHNICAL SPECIFICATION



# Hardcap Aerolite® Micro Peak

Red / AAG000-000-600



# DESCRIPTION

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

A direct evolution of the popular HardCap A1+<sup>™</sup>, 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@jspsafety.com / Web: www.jspsafety.com







#### **SPECIFICATIONS**



Peak 2.5cm



Maximum Temperature +50°C



HDPE Shell Yes



EPP Liner Yes

Ventilation

Yes



Anti-bacterial Coating

Polygiene®



Machine Washable At Max 30°C



Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional



Impact Resistance 12 Joules x 4



Minimum Temperature -40°C



Recyclable Shell



Slip Ratchet Slip



Reflective Option Standard



BSI Kitemark Yes



Product Weight 127g



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.



#### 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



### **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.



# **Embroidery Logos**

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



#### 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.



#### **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°



#### **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.



#### **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.



### **Heat Transfer Logos**

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





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RANGE DOWNLOADS



Image Pack (ZIP)

doc-hardcap-aerolite.pdf (PDF)





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