# TECHNICAL SPECIFICATION

## Hardcap Aerolite® Micro Peak

Navy / AAG000-002-100

### 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

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## 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 40°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.

### 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

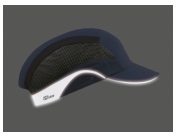
The cover has large open weave panels allowing the easy transfer of cool air. This substantially reduces heat build-up and discomfort for the wearer, especially when worn over long periods.

### Embroidery Logos

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

### Heat Transfer Logos

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



### 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.

### 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.

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## RANGE

## DOWNLOADS

Image Pack (ZIP)

doc-hardcap-aerolite.pdf (PDF)

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