

# TECHNICAL SPECIFICATION



## Hardcap Aerolite® Short Peak

Black / AAF000-001-100



### 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

Navy (AAF000-002-100)

**Black (AAF000-001-100)**

### SAFETY STANDARDS

EN 812



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## SPECIFICATIONS

|                                                                                  |                               |                                                                                   |                                                                   |
|----------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|
|  | Peak<br>5cm                   |  | Impact Resistance<br>12 Joules x 4                                |
|  | Maximum Temperature<br>+50°C  |  | Minimum Temperature<br>-40°C                                      |
|  | HDPE Shell<br>Yes             |  | Recyclable<br>Shell                                               |
|  | Slip Ratchet<br>Slip          |  | Ventilation<br>Yes                                                |
|  | Reflective Option<br>Standard |  | Anti-bacterial Coating<br>Polygiene®                              |
|  | BSI Kitemark<br>Yes           |  | Machine Washable At<br>Max 30°C                                   |
|  | Product Weight<br>127g        |  | Optional 2 point chinstrap (EN397 & EN 812 compliant)<br>Optional |

## 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.



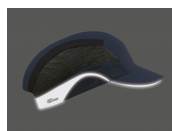
### Embroidery Logos

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°.

## RANGE

## DOWNLOADS

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



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