

# TECHNICAL SPECIFICATION



## Hardcap™ A1+ 5cm Short Peak

Flame Retardant Navy / ABP000-002-100



### DESCRIPTION

The HardCap A1+™ is another major innovation from JSP in head protection design. Designed to exceed the most recent standards, EN812:2012, years of thought and design iterations have been undertaken to develop a product that is unrivalled in both performance and style. Sleek and low profile, it's almost impossible to distinguish from a standard 'high street' baseball cap.

The unique angled adjuster designed to fit under the occipital bone at the rear of the skull means that one size really does fit all, particularly when combined with the castellated protective liner. The liner is removable, therefore the cap part is machine-washable for hygiene purposes. It has a terrytowel sweatband for added comfort and all colour-ways have subtle reflective piping for added visibility safety.

### OPTIONS

- Black (ABS000-001-100)
- Black / Grey (ABS000-005-000)
- Black / Hi-vis Orange (ABS000-00N-500)
- Blue / Yellow (ABS000-008-200)
- Flame Retardant Navy (ABP000-002-100)**
- Grey / Red (ABS000-00L-500)
- Hi-vis Orange (ABS000-001-600)
- Hi-vis Yellow (ABS000-001-500)
- Navy (ABS000-002-100)
- Navy-Yellow (ABS000-00N-400)
- Red (ABS000-000-600)

### SAFETY STANDARDS

EN 812



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
















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## SPECIFICATIONS

 Peak 5cm	 Impact Resistance 12 x 4 Joules
 Side Impact Resistance 12 Joules	 Maximum Temperature +50°C
 Minimum Temperature -10°C	 HDPE Shell Yes
 Recyclable Shell	 Slip Ratchet Slip
 Ventilation Yes	 Reflective Option Standard
 Flame Retardant Optional	 BSI Kitemark Yes
 Machine Washable At Max 40°C	 Product Weight 155g
 Size 53-64cm	

## FEATURES



### All Round Protection

The protective liner protects against impacts from the sides as well as from above. It is also removable so the outer cap is fully washable for hygiene and extended life cycle.



### Fit & Comfort

Unique one-handed angled adjuster to quickly fit tightly and comfortably to most head sizes and shapes. Fits head sizes from 53 to 64cm.



### Hi-Visibility

Available in hi-visibility orange and yellow. Great for low light environments.



### Ventilation

Extra holes in the liner and two mesh panels on the outer give added ventilation for coolness and comfort.



### Reflective Piping

All colour-ways have subtle reflective piping for added visibility safety.



### Peak Options

Available in three peak sizes, micro (2.5cm), short (5cm) and long (7cm).



### 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.

## APPLICATIONS

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

Agricultural

Airports

Facilities Management

Food and Drink Manufacturing

Law Enforcement

Manufacturing

Maritime

Rail and Tunnelling



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RANGE

VIDEOS



[www.youtube.com/watch?v=P0rp9h9D6j0](https://www.youtube.com/watch?v=P0rp9h9D6j0)

DOWNLOADS

-  [Image Pack \(ZIP\)](#)
-  [doc-hardcap-a1.pdf \(PDF\)](#)
-  [doc-hardcap-a1-flame-retardant.pdf \(PDF\)](#)



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