

TECHNICAL DATASHEET

FIRSTBASE 3 – HC24 CLASSIC BUMP PROTECTION CAP





DESCRIPTION

FirstBase 3 is the third generation of Scott Safety's pioneering baseball style bump protection cap, designed and approved in accordance with EN812. The FirstBase 3 HC24 variant has been designed in partnership with some of the world's leading companies to deliver the perfect balance of comfort, protection and style; promoting the highest degree of wearer acceptance.

APPLICATIONS

The FirstBase 3 bump cap range is designed to provide protection against the effects of striking the head against hard, stationary objects which can cause lacerations or other superficial injuries. Bump caps are not intended to provide protection against the effects of falling or thrown objects or suspended loads and does not offer the same protection level as an industrial safety helmet as specified in EN397.

Typical applications and environments that utilise baseball style bump protection include manufacture and maintenance in the aerospace, automotive and facilities maintenance sectors, transportation and logistics workers, tradesmen working in environments without the risk of falling objects and government institutions such as the Police.

| TECHNICAL SPECIFICATION | | WASHING & CARE | |
|-------------------------|---|---|--|
| Shell Style | Flexible |   DO NOT USE FABRIC SOFTENER NAME _____ DATE OF ISSUE _____ | |
| Colours | Navy Blue, Black, Grey, Royal Blue, Green, Red, White | | |
| Weight | 200g SP, 190g RP, 180g MP | | |
| Shell Material | ABS (approved) | | |
| Fabric | 100% Polyester | | |
| Colour Fastness | 4/5* | | |
| Sweatband | Wicking Fabric - 56.5% Polyester, 43.5% Minerale | | |
| Foam | Ethylene Vinyl Acetate (EVA) | | |
| Adjustment Strap | Elastic | | |
| Adjustment Buckle | POM (Polyacetal) | | |
| Peak Lengths | SP 70mm, RP 55mm, MP 25mm | FirstBase 3 HC24 Classic is machine washable. Please adhere to the washing instructions above. | |
| Embroidery | Cotton / Polyester Thread | | |

TECHNICAL DATASHEET

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| Glass Bead Reflective | Standard Classic N/A High Visibility Models Piping ✓ Strip ✓ | |
|-----------------------|--|--|

APPROVALS

| | Classic | Classic HV |
|---|---------|------------|
| EN812:2012, -30oC - Passed | ✓ | ✓ |
| EN471 (Material Tested against Clauses 5.1, 5.2) | - | ✓ |
| EN 343 (Protection against foul weather conditions) | - | ✓ |
| ISO 105 | ✓ | ✓ |

COLOUR FASTNESS

Colour fastness is a measure of how permanent a colour is on fabric. Generally the main causes of fabric fade are from washing and light degradation. When evaluating all forms of colour change a scale of 1-8 is used, '1' indicates very low colour fastness (maximum colour change) and '8' indicates very high light fastness (minimum colour change). All FirstBase 3 fabrics have been tested for colour fastness against ISO 105 and have received overall colour fastness ratings of a level 4. These ratings are in line with globally accepted colour fastness ratings for apparel in Europe, US, Canada, Australia and Japan, which require a rating of 3-4.

ORDERING INFORMATION & REPLACEMENT MATRIX - HC24 FirstBase 3 Classic (Standard Colours)

| Product Code | HC24 | HC24 Description | EAN |
|--------------|---------|-----------------------------|---------------|
| HC24NB/SP | 2030043 | HC24NB/SP FB3 CLA NB (20) | 5039269436379 |
| HC24NB/RP | 2030031 | HC24NB/RP FB3 CLA NB (20) | 5039269436263 |
| HC24NB/MP | 2030037 | HC24NB/MP FB3 CLA NB (20) | 5039269436324 |
| HC24BLK/SP | 2030608 | HC24BLK/SP FB3 CLA BLK (20) | 5039269442325 |
| HC24BLK/RP | 2030610 | HC24BLK/RP FB3 CLA BLK (20) | 5039269442349 |
| HC24BLK/MP | 2030609 | HC24BLK/MP FB3 CLA BLK (20) | 5039269442332 |
| HC24GY/SP | 2030605 | HC24GY/SP FB3 CLA GREY (20) | 5039269442295 |
| Product Code | HC24 | HC24 Description | EAN |
| HC24GY/RP | 2030607 | HC24GY/RP FB3 CLA GREY (20) | 5039269442318 |
| HC24GY/MP | 2030606 | HC24GY/MP FB3 CLA GREY (20) | 5039269442301 |

TECHNICAL DATA SHEET

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|-----------|---------|-----------------------------------|---------------|
| HC24RB/SP | 2030599 | HC24RB/SP FB3 CLA ROYAL BLUE (20) | 5039269442233 |
| HC24RB/RP | 2030601 | HC24RB/RP FB3 CLA ROYAL BLUE (20) | 5039269442257 |
| HC24RB/MP | 2030600 | HC24RB/MP FB3 CLA ROYAL BLUE (20) | 5039269442240 |
| HC24DG/SP | 2030594 | HC24DG/SP FB3 CLA GREEN (20) | 5039269442189 |
| HC24DG/RP | 2030596 | HC24DG/RP FB3 CLA GREEN (20) | 5039269442202 |
| HC24DG/MP | 2030595 | HC24DG/MP FB3 CLA GREEN (20) | 5039269442196 |
| HC24R/SP | 2030597 | HC24R/SP FB3 CLA RED (20) | 5039269442219 |
| HC24R/RP | 2030616 | HC24R/RP FB3 CLA RED (20) | 5039269442400 |
| HC24W/SP | 2030602 | HC24W/SP FB3 CLA WHITE (20) | 5039269442264 |
| HC24W/RP | 2030604 | HC24W/RP FB3 CLA WHITE (20) | 5039269442288 |

DISPOSAL

Please see local authority regulations for disposal advice and locations.