



# HEAD PROTECTION

## SAFETY HELMET

Industrial safety helmets by PROGUARD® have a unique combination of safety, comfort, styling features, and provide excellent head protection that conform to Malaysia SIRIM standard. PROGUARD® safety helmets are fitted with energy absorber anchorage system which considerably enhances the shock absorption effectiveness of the safety helmet. Moreover, the Slide-Lock adjustment system enables the internal harness to be adjusted while the safety helmet is being worn. Like most PROGUARD® PPE products, our attention is given to our users' safety and convenience.

Other PPE accessories have been designed to be fitted to PROGUARD® safety helmets without compromising their effectiveness, including ear muffs and face shields.

Our safety helmets come in vented and unvented models and with a range of colours which can distinguish different worker classifications on site.

### Standard Compliances

PROGUARD® helmets carry SIRIM standard certification, which confirm that the helmets have been tested for shock absorption, penetration, stiffness, flammability test, and chin strap anchorage test.

EN 397, AS/NZS 1801 Type 1 & MS 183 : Safety Helmet

EN812 : Bump Caps

Directive and carry the following information by way of proof:

- ▶ SIRIM, EN, & CE Mark.
- ▶ Standard Number.
- ▶ Date, year & month of manufacturing.
- ▶ Material.

We provide a user instruction leaflet on every helmet for better explanation about usage, cleaning, shelf life, and storage purpose.

Do not interchange suspensions, harnesses, or shells from different manufacturers because they might not have been tested to ensure compliance with the standards and would likely void certification.

### Shell Life

All PROGUARD® safety helmets are marked with month and year of manufacturing. If the helmets are stored in boxes which they are supplied with and not experience any environmental stress, the shelf life is not limited. However, it is not recommended that a helmet should be in use after 5 years from date of manufacturing.

### Material

ABS - Performs well in tropical climate temperatures. Offers good impact abrasion and chemical resistance. Also a good electrical insulator.

### Accessories

All of PROGUARD® helmets are equipped with a sweatband and chin strap. Either can be purchased separately.

Standard : MS 183:2001 & EN397:2012 + A1: 2012.

Result : The chin strap anchorage shall release between force 150N-250N.

PROGUARD® safety helmets can be fitted with a wide range of PROGUARD® visors or hearing protections.

### Look after your headgear and it will look after you

- ▶ Keep your helmet clean with a soft cloth, mild soap, and water.
- ▶ Store out of direct sunlight, between 5 - 25°C.
- ▶ Inspect it regularly. Anything more than a superficial scrape or abrasion, replace it.
- ▶ Please dispose immediately & replace the helmet after it has withstood impact or penetration.
- ▶ Replace helmet suspension after not more than 12 months of usage.
- ▶ Keep away from abrasive chemicals, solvents, and self-adhesive labels.

## SAFETY HELMET *Advantage®/*

The ADVANTAGE 1 shell is built with an 8 point moulded shock absorbing system. It is lightweight and well balanced, ensuring user's comfort, stability, and performance. It is also equipped with a unique locking system and can be fitted with various PROGUARD® harnesses and locking systems. The shell can also be fitted with various PROGUARD®accessories through the lateral slots at the side for different usages and needs of the various industries and applications.

The design has gain tremendous popularity both locally and internationally for its modern striking design and was awarded the prestigious Malaysia Good Design Award by Malaysian Design Council.

**PROGUARD®**  
Your Ultimate Partner in Safety®

**Advantage®/**



## SAFETY HELMET PROGUARD BUMP CAP

The PROGUARD BUMP CAP is built with air ventilation to provide better air circulation and comfort. It is designed with a 4 point shock absorbing suspension system which provides essential crown clearance to absorb impact energy. This lightweight bump cap is suitable for various applications and offers protection from minor bumps, bruises, or scrapes to the head.



### Prima Vented Bump Cap Pin Lock

Model:  
**BC1-WHPL**



Material : HDPE.  
Description : HDPE Shell fixed with Pin Lock system.  
Harness : Webbing Harness.

Packaging : 1 pc/polybag, 40 pcs/carton  
Dimension : 510 x 350 x 540mm (40 pcs/carton)

#### Colours Available



### Prima Vented Bump Cap Pin Lock

Model:  
**BC1-PHPL**



Material : HDPE.  
Description : HDPE Shell fixed with Pin Lock system.  
Harness : Plastic Harness.

Packaging : 1 pc/polybag, 40 pcs/carton  
Dimension : 510 x 350 x 540mm (40 pcs/carton)

#### Colours Available



### CUSTOM PRINTING SERVICES

We also provide custom printing services. Your design will be sized to fit the imprint area of the specific helmets. Your order imprints are available in front, back & side. Maximum number of colours and locations is 3 colours per hat. Allow 2 weeks for delivery.