STARLINE

DATA SHEET

# 1470 AL Safety Helmet

The protective helmet, STARLINE 1470 AL, is designed to reduce the impact of a collision or impact on the level that will destroy or damage the outer shell or inner set. Light and comfortable. The helmet body has holes for ventilation.



**Ventilation**
Total of 8 vents are available.

**Ergonomic Design**
Round design prevents entanglement with branches and similar protrusions.

**Apparatus Insertion Slot**
Connection slot for the ear protectors and face shield which are mountable to the safety helmet.

**Rain Gutter**
Collects and channels the water in the gutter to the brim to eliminate discomfort.

**Automatic mechanism**
It provides easier and quicker adjustment.

**Short Brim**
Short brim offers wider field of view.

**Rotating Interior Coating**
Internal coating which can rotate 180° ensures the safety helmet to be used as front and rear oriented. It provides convenience during works such as climbing in narrow spaces.

## Technical Specifications

| | |
|---|---|
| Adjustment | Automatic |
| Material | HDPE |
| Size Range | 53-65 cm |
| Temperature Range | -10°C / +50°C |
| Weight | 387gr. |
| Carton content | 30 pieces |
| Standards | EN 397:2012 +A1:2012 |



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**Marking Field**
It is the field in which all information required to be provided as per the European norms are given.

**Sweatband**
Provides the user with comfort by promptly absorbing the sweat.

**Headband**
Ensures kinetic energy to decrease during impact. Manufactured from LDPE material. Fastened to the safety helmet at 8 points.

**AutomaticAdjustment Mechanism**

## Printing Surface Sizes

| | ↔ | ↕ |
|---|---|---|
| 1 | 80mm | 50mm |
| 2 | 130mm | 70mm |
| 3 | 60mm | 60mm |

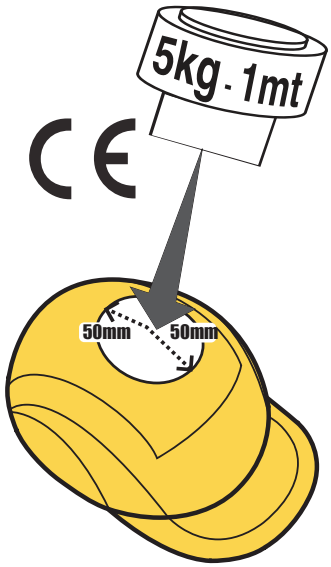



*Sizes specify the maximum surface on which labels will be imprinted. In case of common usage of several additional apparatuses, surface sizes on which the labels could be fastened may be narrowed.

**WARNING: Applied label may prevent physical damage to occur on the safety helmet in time from being identified. It is recommended to keep the label as small as possible.**

# STARLINE

## EN 397:2012 +A1:2012




This European Standard specifies physical and performance requirements for industrial safety helmets. Industrial safety helmets are intended primarily to provide protection to the wearer against falling objects and consequential brain injury and skull fracture.

The force of the 5 kg mass dropped from a height of 1 meter transmitted to the headform is not higher than 5,0 kN in the safety helmets fulfilling EN 397 standard. Edge of the 3 kg mass fallen does not contact with the surface of the headform “(skull). Body materials do not burn due to the flame effect 5 seconds after the flame is removed.

## Compatible Accessories

STARLINE 1470 AL safety helmets are suitable for using with the ear protectors, brackets and face shields which can be fastened to the safety helmet.



BT-01



BT-03



YS-53 + YS-54-C



YS-53 + YS-55-C



YS-53 + YS-55-G

# STARLINE

### Maintenance and Cleaning

The protective safety helmet should be preserved in a clean place and regularly cleaned with warm water and/or only a mild detergent. Surface can be cleaned with a soft brush. Abrasive materials or solvents should not be used in cleaning the safety helmet and should be preserved without being exposed to direct sunlight or contacting with solvents. Examination should be daily carried out whether any cracking, breakage or any physical damage has occurred or not. Accessories should be changed with the original parts of the manufacturer.

### Service life

Industrial safety helmet should be changed once every three years as of the manufacturing date. Accessories are recommended to be renewed every two years. Service life of the safety helmet is affected by several factors such as cold, hot, chemicals, sunlight and misuse.

### Storage

Storage is a part of the maintenance and cleaning but are often ignored. A safety helmet should be stored in its original packaging which will keep it away from direct sunlight, chemicals and abrasive materials and protect it against physical damages of the hard surfaces or materials when not used or during shipment.

## Order Information

| MODEL | Product | Barcode | Carton Content | Dimension | Weight |
|---|---|---|---|---|---|
| **1470 AL - Red** | Helmet | 8680907930246 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **1470 AL - Orange** | Helmet | 8680907930253 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **1470 AL - Yellow** | Helmet | 8680907930260 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **1470 AL - Blue** | Helmet | 8680907936514 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **1470 AL - Green** | Helmet | 8680907930277 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **1470 AL - White** | Helmet | 8680907930222 | 30 Pieces | 47 x 57 x 61cm | 12.20kg. |
| **BT-01** | Ear Protector | 8680907986823 | 30 Pairs | 52 x 49 x 32cm | 10,6kg. |
| **BT-03** | Ear Protector | 8698547320709 | 30 Pairs | 30 x 50 x 61cm | 10,6kg. |
| **BT-04** | Ear Protector | 8680907924276 | 30 Pairs | 32 x 37 x 48cm | 8,8kg |
| **YS-53** | Bracket | 8680907920179 | 25 Pieces | 37 x 45 x 56cm | 12,4kg. |
| **YS-54-C** | Visor | 8680907920186 | 50 Pieces | 40 x 47 x 45cm | 18,8kg. |
| **YS-55-C** | Visor | 8698547320716 | 10 Pieces | 21 x 27 x 24cm | 2,2kg. |
| **YS-55-G** | Visor | 8698547320723 | 10 Pieces | 21 x 27 x 24cm | 2,2kg. |

* YS-54-C, YS-55-C, YS-55-G models are used along with YS-53 Bracket.