

Specification Sheet No

PSA 207 Description

GRADUS BHPA125 BED HEAD PROTECTORS

Date

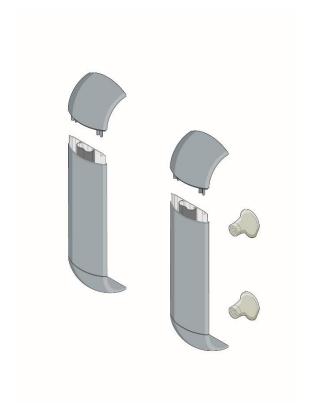
SEPT 2023

## **ARCHITECTURAL SPECIFICATION / BOQ**

## **SPECIFICATION:**

Supply and install BHPA125 bed head protector supplied as a pre-cut packaged system for ease of installation, comprising PVC-u covers, aluminium retainers and PVC-u end caps, with covers which are replaceable if damaged by heavy impact and are through-coloured and textured to conceal the effects of impact and abrasion and end caps including Black reveals that provide a tight, neat joint and contain an anti-microbial agent to inhibit the growth of bacteria, with angled design ideal for keeping beds and other moveable objects away from the wall, extender options are also available to provide increased projection allowing for protection of medical services and trunking, available in 32 colours, supplied in 2 unit kit format 750mm long

Colour: Code:







## **INSTALLATION:**

Important: Prior to installation, ensure that the wall/substrate can support the products/fixings being used.

- 1. Use a 6mm drill bit to make two holes along the v-notch in the aluminium retainer at 10mm from both ends of the retainer for the end-cap bolts. Fit the endcaps, with reveals fitted, onto the retainer. Fit the washer over the bolt, feed the bolt through the retainer and secure using the locking nut.
- 2. Use a 6mm drill bit to make 2 holes in the centre of the aluminium retainer at 100mm from both ends of the retainer. These holes can be used for stand-off brackets.
- 3. Use the 2 holes in the retainer as a template for marking the holes needed to mount the protector, checking with a laser level that the lower holes of each pair of Bed Head Protectors are on the same level.
- 4. For all drilled holes, ensure that appropriate plugs and/or fasteners are used and that there is sufficient length of threaded fastening available for the fixing screws (not supplied).
- 5. Mount the retainer/end cap modules to the wall with the BHPA125/BRKT and ensure they are tight and secure. Clip the inner bumper onto the retainer slightly short of the end caps.
- 6. Check that the reveals are sitting flush with the endcaps before placing the PVC-u cover on the retainer. Firmly push the PVC-u cover down against the lower reveal while hooking one side of the PVC-u cover on one side of the retainer. Snap the PVC-u cover into place by pushing firmly but slowly on the PVC-u cover.

## Fitters Tips:

- For custom length bed head protectors which need to be cut on site, the PVC-u cover may try and compress under the pressure of the saw blade during the cutting process. This can be reduced by cutting slowly and cutting from the back of the cover.
- When fitting several bed head protectors, it can save time to set-up a template.