

ESCORT WITH PVC SHEATH

Bactericidal joint



(100%) antibacterial

DIAMETER 40 MM ROUND HANDRAIL

Applications

Escort is designed to provide a high quality grip and classic look. Highly appreciated by mobility-impaired persons for its perfect roundness and pleasant feel, Escort 40 is ideal for all corridors and stairways in retirement homes, hospitals, clinics, rehabilitation centres, collective housing. Escort can be bent for curved sections. A removeable system is available to provide continuation of the handrail in front of service ducts. It is fitted with bactericidal joints.

Specification and technical drawings can be downloaded from our website www.gerflor.com

Specification

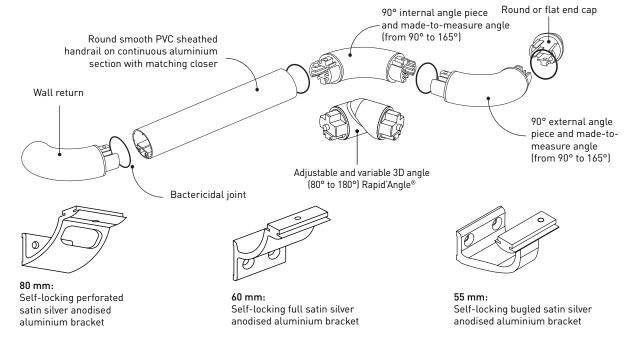
• Description : Round handrail with antibacterial PVC sheath (Escort PVC sheathed as manufactured by Gerflor) with a diameter of 40 mm. The rail consists of an aluminium section covered by a sheath of smooth and antibacterial PVC achieving Bs2d0 fire rating with solid colour. A protective film is specified to minimise cleaning before acceptance. The section comprises a groove into which brackets, accessories and matching closer slide and lock. Perforated brackets are curved, 40 mm deep and made of satin silver anodised aluminium. Overall projection and depth are 80 mm. Accessories made of smooth antibacterial PVC (wall returns, round or flat end caps external and internal 90° angle pieces or made-to-measure from 90 to 165°), and supplied with bactericidal joints, are fitted on the section and fixed with locking screws. All technical solutions are available to ensure continuity around corners (90° or made-to-measure), in staircases (slope link or 3-way "universal joint" rotation angle -Rapid'Angle as manufactured by Gerflor-), across service

ducts (quick-removable assembly wedge and articulated link –Rapid'Access as manufactured by Gerflor-) and around curved sections (pre-curved in the factory).

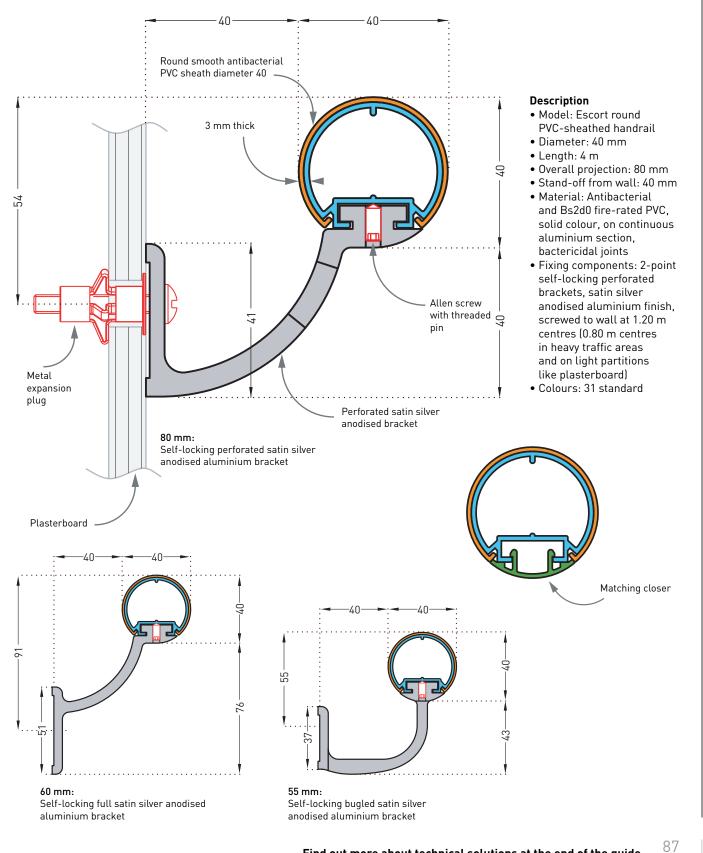
• Environment : No heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/PBA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the french regulation (23 march 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.

• Colour: selected by architects from manufacturer's standard range

• Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point self-locking perforated aluminium brackets at 1.20 m centres (0.80 m centres in heavy traffic areas and on light partitions like plasterboard). Wall returns, end caps and angles to be fixed with 2.5 mm Allen clamping screws.







Find out more about technical solutions at the end of the guide. $^{\circ}$

To find the colours available for each product, please see the summary table for the range at the end of this Guide.