Colour Availability

PVC-u Profiles & SureProtect Endure®

Standard Colours

35 standard colours provide a colour choice to suit virtually any design scheme, from healthcare and education environments through to leisure and commercial office applications. Refer to the colour chart on page 41 for details of specific product availability.











Colour Matching

Important note: Due to the limitations of the printing process, colours within this catalogue should not be relied upon for colour matching. An accurate colour match can only be achieved by requesting the relevant product sample(s).

Light Reflectance Values

All Gradus wall protection colours have been measured for Light Reflectance and the Value (LRV) is detailed below each colour (values have been measured using the CIE Y value in accordance with BS 8493:2008+A1:2010). LRVs allow tonal contrast to be achieved between different surfaces to highlight features (e.g. handrails or door furniture), identify hazards or provide wayfinding.

NCS Colour References

Gradus is a member of NCS (Natural Colour System) and utilises the NCS reference codes shown above each colour. For further information visit www.ncscolour.com @Property of and used under licence from the Scandinavian Colour Institute AB, SCI-Sweden se, Stockholm 2004.

Wall Cladding Systems

Introduction

Wall cladding provides a durable and defensive layer designed to protect large surfaces from scuffs and scrapes, generally caused by pedestrians and movable objects such as chairs, trolleys and tables.

Gradus offers a choice of wall cladding in a range of materials, colour options and finishes to coordinate with most interior design schemes that can be used in a range of applications.















SureProtect Endure®

Protective Wall Cladding



SureProtect Endure PVC-u sheet is textured to conceal the effects of impact and abrasion. It can be specified as a stand-alone product or be combined with other Gradus wall protection products to create a comprehensive protection system. It helps to reduce the need to repair and re-paint wall surfaces and with minimal maintenance, optimises the appearance retention of the building interior.

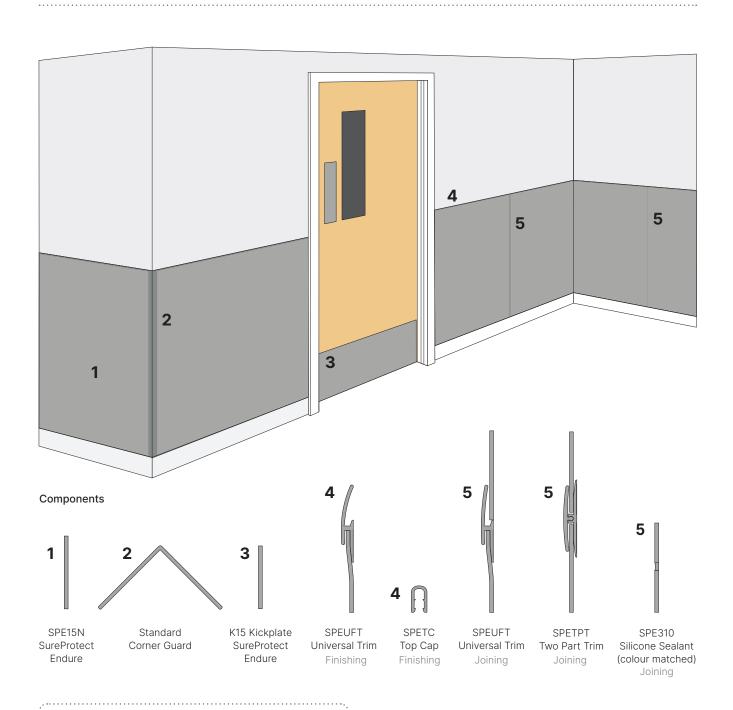
Information

- > Supplied in sheet form with the option of finishing trims, silicone sealant and thermoforming
- > Textured PVC-u sheet available in a choice of 35 colours. See page 42
- Reaction to fire classification
 EN 13501-1: Class B Fire/s3 Smoke
 See installation instructions for further information
- > Resistance to cleaning chemicals

SPE15N - Sheet dimensions

- > Sheet size: 2440mm x 1220mm x 1.5mm Thickness
- > Bespoke sizes also available, contact Gradus







The Dementia Services Development Centre at the University of Stirling have undertaken a review of the Gradus Wall Protection products and have rated its design in relation to dementia design principles and it's usability within a dementia-inclusive environment.

SureProtect Endure is rated as Class 1a/b. Finishes within these ratings can be used throughout dementia applications. We recommend a minimum contrast of 30 points LRV for critical surfaces.

......

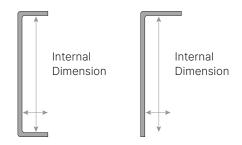
For further information contact Gradus Technical Department 01625 428922

SureProtect Endure®

Cutting and Forming

SureProtect Endure offers excellent flexibility through the versatility of cutting or forming into bespoke designs or profiles, allowing functionality to be combined with aesthetics and offering an endless range of design possibilities.

- Can be cut to create a variety of designs, from corporate logos in reception areas, themed Rubrails for hotels, and decorative signage.
- > Can be formed into various profiles e.g. 'L' and 'U' shapes
 - 'L' profiles can be used as bespoke corner guards, door edge and door frame protectors
 - 'U' profiles are often used for column protectors or to protect nib end walls





Rubrails and Kickplates

SureProtect Endure can be cut and shaped into a range of profiles such as Rubrails, Kickplates & Pushplates.

R15 Rubrails

R15 rubrails are available in standard heights from 100mm to 1220mm in 50mm increments. They can be bevelled on the top and bottom edges for a smooth, neat finish on request.

> R15 Rubrails offer a cost-effective solution for protecting walls where impact and abrasion is likely to occur

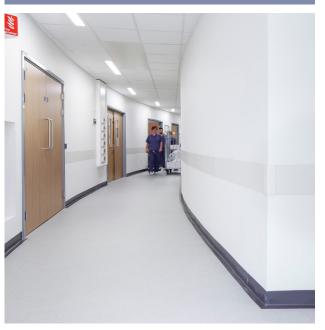
K15 Kickplates

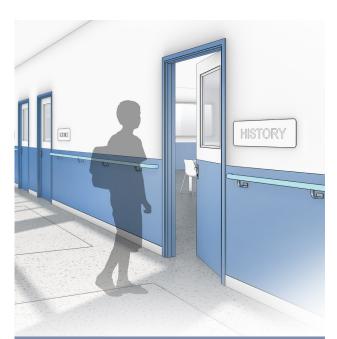
K15 Kickplates and Pushplates for doors are available in sizes up to 1220mm x 2440mm and can be bevelled on all edges for a smooth, neat finish on request. They are available with or without pre-applied adhesive.

> K15 Kickplates & Pushplates – can be applied to new doors by the door manufacturer or surface mounted by a contractor as part of building/refurbishment works



R15 Rubrails





K15 Kickplates

