



DECOCHOC

PROTECTION AND COVERING PANEL - 2 MM



APPLICATIONS

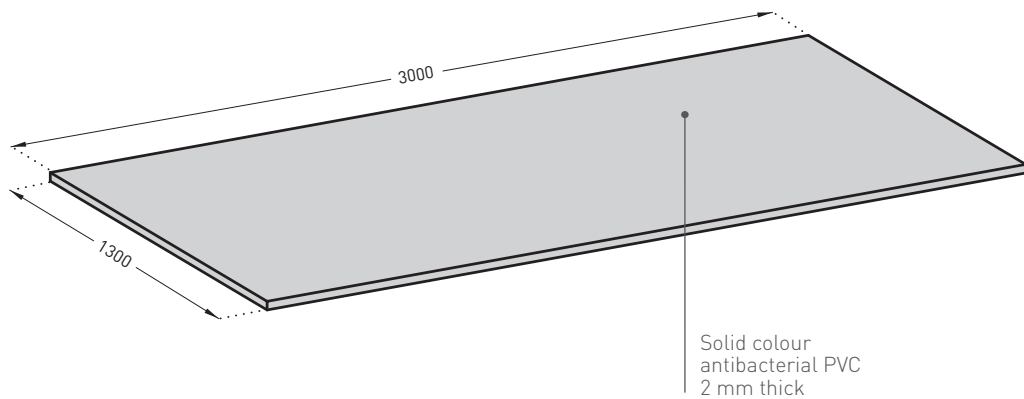
Wall protection for large surfaces in order to cover all parts exposed to impact. This panel can be used in bedrooms and some corridors (healthcare institutions, schools, etc.) and both in operating theatres or cleanrooms.

The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

Its finish is subtle and matt for a muted, sober appearance with all the usual levels of resistance to impact, scratches, wear and chemical agents.

DESCRIPTION

- Model: Decochoc protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte ("HydrX" finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range
- Colours: 39



FOR AN IMPECCABLE FINISH:

- Fin'Alu: finishing and jointing profiles in satin silver anodised aluminium
- Fin'Color: finishing and jointing profiles in smooth PVC
- Silicone joints
- Welding rods

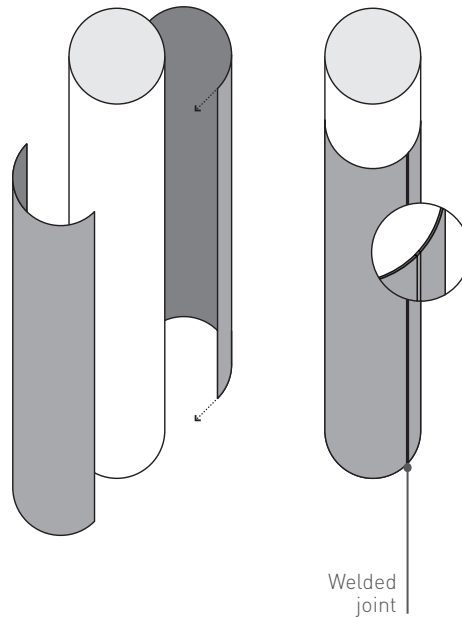
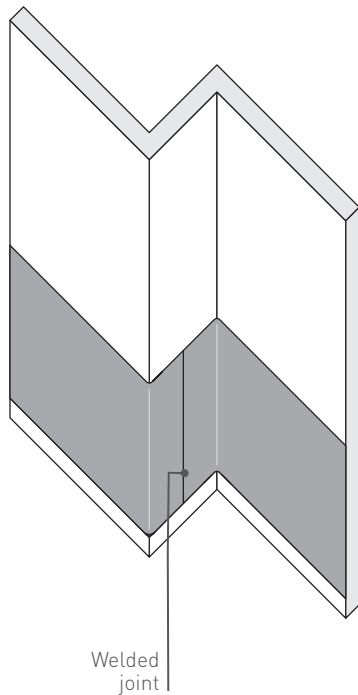
Colour coordinated with the panels



Colours available per product: please see the colour summary hinge

SPECIFICATION

- Description: protection and covering panel (Decochoc as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface ("Hydr'X" finish as manufactured by SPM). 3 m long, 1.30 m high, 2 mm thick.
- The level required for bio-cleaning should be validated for very high infectious risk areas such as operating theatres (*Sector 4 according to the Pasteur Institute of Lille France*). The chemical and mark resistance should have been proved on the usual cleaning products according to NF EN ISO 26987. The ease of nuclear decontamination according to DIN 25415 / ISO 8690 should be excellent.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. 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. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.



Specifications and section drawings on our website www.spm-international.com



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