

SANIBORD PVC / SANIBORD ALU

Profiles and installation systems for bathrooms



DESCRIPTION

Sanibord is a range of technical painted aluminium and PVC profiles which are ideal for coupling ceramic coverings and bathroom fittings or coverings and work surfaces, providing protection and hygiene.

BH/20 and **BP/20** are specially recommended between coverings and bathroom fittings, or between coverings and pre-existing work surfaces.

PB/22 is ideal when coverings are laid at the same time as baths or bathroom fittings.

PB/25 is recommended when installing baths or bathroom fittings beside walls which have already been covered.

These profiles mean not having to use silicone sealant which, in addition to the greater visual appeal, also guarantees prolonged hygiene over time.

MATERIALS

Anti-bacterial coated aluminium

Al-Mg-Si aluminium, heat-treated in T6 (6060 T6).

The profiles are extruded and then coated with special anti-bacterial technology. The surface reduces the most hazardous bacteria by up to 99%. This technology has been tested to the most stringent standards under international standard JID Z 2810:2000. They also present a relatively good resistance to chemical and atmospheric agents but not to mechanical stress which damages the surface coating. This means they are not recommended for floor use. Concrete, adhesive, grouting materials and detergents must be immediately removed from the visible surface of the profile.

Co-extruded PVC - Rigid/Plasticised, Mould-proof

Rigid PVC compound, lead-free, shock-proof, self-extinguishing. Stabilised, eco-compatible, based on Ca-Zn salts.

Plasticised PVC compound, lead-free, self-extinguishing. Stabilised, eco-compatible, based on Ca-Zn salts.

General note on metals

Aluminium is not resistant to all chemical compounds. Consequently, contact with particularly aggressive products like hydrochloric acid (HCl) and phosphoric acid (H₃PO₄) should be avoided.

Products generally used to clean stone, ceramic and porcelain tiles, such as muriatic acid, ammonia and bleach, damage the surface finish on the metal and can cause intense corrosion. Moreover, any residues of concrete, adhesive, and grouting materials must always be removed from the surface of the profiles as quickly and delicately as possible.

If adhesive tape is used to cover the profile, it must not be left any longer than an hour.

FIXING

Fixing with PP/96 type adhesive

Remove the profile from the packaging.

Where present, also remove any protection (protective and/or shrink-wrapped film) added to protect the finish.

Measure the length required and cut the profile to this length using an appropriate tool.

Place the profile, cut to the right length, in position and fix it to the laying surface with a suitable adhesive (such as PP/96), making sure that the support is free of dirt and perfectly clean.

Press and hold evenly along the length of the profile to make sure it bonds correctly to the laying surface.

Clean carefully with a soft sponge and water to remove any excess adhesive, solvents etc. within ten minutes of application.

Fixing profiles with adhesive

Remove the profile from the packaging.

Where present, also remove any protection (protective and/or shrink-wrapped film) added to protect the finish.

Measure the length required and cut the profile to this length using an appropriate tool.

Pull off the protective film making sure that the surface onto which it will be placed is perfectly clean and not flaking.

Lay the profile in position, press and hold evenly along the full length to make sure it bonds correctly to the laying surface.

Fixing with adhesive (art. BP/22)

Remove the profile from the packaging.

Check that the thickness of the covering/flooring to be laid is not greater than the dimension of the profile (see label).

Where present, also remove any protection (protective and/or shrink-wrapped film) added to protect the finish.

Measure the length required and cut the profile to this length using an appropriate tool.

Level the adhesive on the laying surface using a toothed spreader.

Place the profile in position and level it with the covering laid previously.

Lay the covering delicately, making sure it is flush with the profile and leaving the right space for a grout line (usually 1-2mm).

Fill any gaps left between the covering and the profile with a suitable grout.

Clean carefully with a soft sponge and water to remove any excess grout, adhesive, solvents etc. within ten minutes of application.

CARE AND MAINTENANCE

Care and maintenance procedures for the materials used to make these profiles depends largely on the type of alloy and/or finish used.

The instructions provided below describe the operations to be performed on the profile to restore it as much as possible to its original condition.

The purpose of this document is to provide as many general indications as possible to guide you on when and how to clean the product, but they should also be verified on a case-by-case basis.

It should be pointed out there are specific responsibilities in each part of the product's life cycle, starting from when it is installed the first time.

Aluminium

No special maintenance is required and aluminium products can be easily treated with colourless alcohol in a water solution or using ordinary detergents, provided they do not contain acid (hydrochloric or hydrofluoric).

Detergent products made by multiple manufacturers and sold under a variety of commercial brands can generally be used for cleaning.

Generally speaking, there are three types of products:

- Alkaline
- Neutral
- Acid

For cleaning purposes, we recommend using a neutral detergent diluted in water then rinsing with water only, using a non-abrasive sponge and/or cloth to avoid scratching and/or damaging the anodized surface.

During cleaning, the following aspects must be kept in mind at all times:

- Do not use acid or alkaline detergents because they could damage the aluminium;
- Do not use products and/or abrasive materials;
- Do not use organic solvents on painted surfaces;
- Do not use detergents without first checking their chemical composition;
- Do not apply detergents straight onto the surface to be cleaned;
- Surfaces must be "cold" (max T° = 30°C) during cleaning and not exposed to direct sunlight;
- Detergents used in cleaning must also be "cold" (max T° = 30°C) and steam sprays should not be used.

In any case, the final stage in the cleaning process is always sufficient rinsing of the parts treated with water. They must then be immediately dried using soft fabric or leather cloths. Polishes or similar products are not required.

Clean profiles carefully as soon as required, following the instructions on the product package, to prevent any residues of concrete, grout or similar substances from attacking the surface.

PVC

Does not need any special maintenance; they can be easily treated with colourless alcohol diluted in water or using normal detergents, provided they are not acid or alkaline based and also diluted in water; use only water for the final rinse.

Use non-abrasive sponges or cloths which will not scrape the surface.

FIRE PREVENTION MEASURES

In the event of fire, use chemical fire extinguishers, dry sand or solid extinguishing agents.

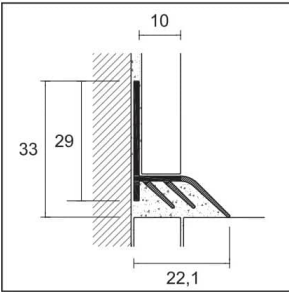
NOTES

These profiles must be handled with caution, being careful to wear suitable gloves to prevent injury and/or cuts to the hands.

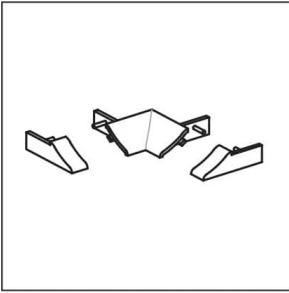
The instructions and specifications provided here are the product of our experience but are only a guide, should not be considered exhaustive and must be confirmed by extensive practical applications.

Profilpas declines any responsibility for damage to people or things resulting from improper use of the product.

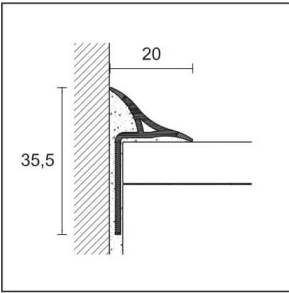
Users must establish for themselves if the product is suitable for the required used and they bear full responsibility for any incorrect installation of the material.



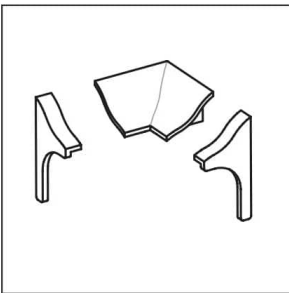
BP/22



BPT/22



BP/25



BPT/25

SANIBORD

length = 270 cm - pack 20 pcs

ART. finishing

CO-EXTRUDED PVC

BP/22 anti-mould white ☐ 95520

INSIDE CORNER AND RIGHT/LEFT END CAPS FOR BP/22

pack 6 blister

ART. finishing

POLYPROPYLENE

BPT/22 white ☐ 95530

SANIBORD

length = 270 cm - pack 20 pcs

ART. finishing

CO-EXTRUDED PVC

BP/25 anti-mould white ☐ 95540

INSIDE CORNER AND RIGHT/LEFT END CAPS FOR BP/25

pack 6 blister

ART. finishing

POLYPROPYLENE

BPT/25 white ☐ 95545

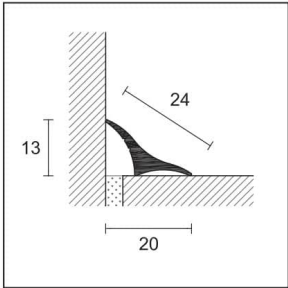
KIT: 1 PC OF 180 CM + 2 PCS OF 90 CM + 2 INSIDE CORNERS AND RIGHT/LEFT END CAPS

pack 10 pcs

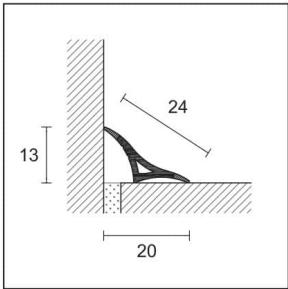
ART. finishing

CO-EXTRUDED PVC

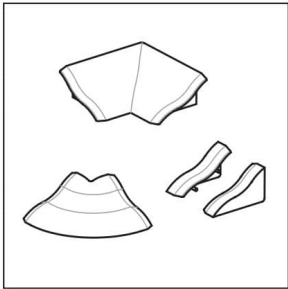
BPK/25 anti-mould white ☐ 95494



BH/20



BP/20



BPT/20

SANIBORD

length = 270 cm - pack 20 pcs

ART. finishing

ANTIBACTERIAL COLOUR-COATED ALUMINIUM

BH/20	colour-coated white antibacterial RAL 9003	☐	95459
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BH/20/A adhesive	colour-coated white antibacterial RAL 9003	☐	95460
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SANIBORD

length = 270 cm - pack 20 pcs

ART. finishing

CO-EXTRUDED PVC

BP/20	anti-mould white	☐	95490
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BP/20/A adhesive	anti-mould white	☐	95470
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INSIDE CORNER, OUTSIDE CORNER, RIGHT/LEFT END CAPS FOR BH/20 AND BP/20

pack 6 blister

ART. finishing

POLYPROPYLENE

BPT/20	white	☐	95480
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KIT: 1 PC OF 180 CM + 2 PCS OF 90 CM + 2 INSIDE CORNERS AND RIGHT/LEFT END CAPS

pack 10 pcs

ART. finishing

CO-EXTRUDED PVC

BPK/20	anti-mould white	☐	95544
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individually packed excepted BP20

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement nor replace requirements per the TDS in effect at the time of the MAPEI product installation. For the most up-to-date TDS and warranty information, please visit our website at www.mapei.com. **ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED IN OR DERIVED FROM THIS TDS SHALL VOID ALL RELATED MAPEI WARRANTIES.**

Before using, the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**

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For the most current product data and BEST-BACKEDSM warranty information,
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