

PRESTOWOOD

Profiles for wood and laminate floors



DESCRIPTION

PRESTOWOOD is a range of self-adhesive profiles that are quick and easy to install on level floors, different level floors and steps.

Made of natural aluminium and coated with Alcrom[®] Plus (a film which reproduces the different shades and/or finishes of wood) they are ideal for DIY home improvement projects.

The **PRESTOWOOD** range consists of:

- Transition profiles for level floors.
- Profiles for floors at different heights, creating a smooth transition between two floors which are not level.
- Stair nosing profiles

MATERIALS

Anodized aluminium

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

The profiles are made by extrusion then anodized with a $\geq 15 \mu\text{m}$ thick layer.

The outer surface must be protected from scratches and rubbing. They present a strong resistance to chemical and atmospheric agents. When wet, concrete and its derivatives produce alkaline substances which can corrode metal (forming aluminium hydroxide) when allowed to react with the surface. For this reason, the visible surface of the profile must be quickly and delicately cleaned to remove any concrete, adhesive or grouting substances and detergents.

Anodized surfaces can become ruined through wear and foot traffic (profiles used on floors) and the original finish lost as a result.

Alcrom® Plus coated natural aluminium

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

The profiles are extruded then coated with hard-wearing Alcrom® Plus film reproducing the different tones and/or finishes of wood.

Coated aluminium

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

The profiles are extruded and then coated. They 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.

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 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.

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.

FIRE PREVENTION MEASURES

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

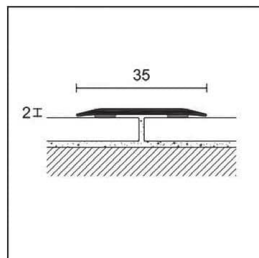
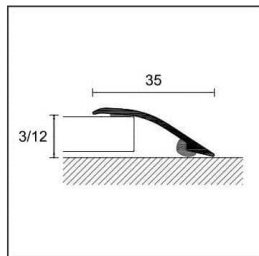
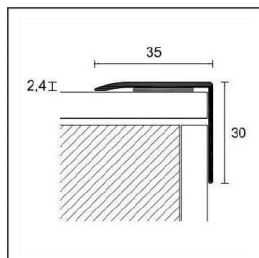
NOTES

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 use and they bear full responsibility for any incorrect installation of the material.

422/AD
22/A450/AD
50/A

63/A

PRESTOWOOD

pack	10 pcs / blister 	10 pcs	10 pcs / blister 	10 pcs	10 pcs
length cm	90	270	90	270	270
ART.	422/AD	22/A	450/AD	50/A	63/A
ALUMINIUM covered with ALCROM® PLUS film					
05	43700	43932	44949	45031	45140
08	43701	43933	44950	45032	45141
12	43702	43934	44951	45033	45142
13	43703	43935	44952	45034	45143
14	43704	43936	44953	45035	45144
19	43705	43937	44954	45036	45145
26	43706	43938	44955	45037	45146
31	43707	43939	44956	45038	-
32	43708	43940	44957	45039	45147
34	43709	43941	44958	45040	-
36	43710	43942	44959	45041	45148
39	43711	43943	44960	45042	45149
40	43712	43944	44961	45043	45150
41	43713	43945	44962	45044	45151
73	43714	43946	44963	45045	-
74	43715	43947	44964	45046	-
77	43716	43948	44965	45047	45152
79	43717	43949	44966	45048	-
81	43718	43950	44967	45049	-
89	43719	43951	44968	45050	45153
91	43720	43952	44969	45051	45154
92	43721	43953	44970	45052	-
93	43762	43995	45013	45094	45155
94	43722	43954	44971	45053	-
351	43723	43955	44972	45054	-
363	43724	43956	44973	45055	-
372	43725	43957	44974	45056	-
490	43727	43959	44976	45058	-
560	43728	43960	44977	45059	-
580	43729	43961	44978	45060	45156
590	43730	43962	44979	45061	-
665	43731	43963	44980	45062	-
670	43732	43964	44981	45063	-
951	43738	43970	44987	45069	-
975	43739	43971	44988	45070	-
1024	43740	43972	44989	45071	-
1033	43741	43973	44990	45072	-
1042	43742	43974	44991	45073	-
1090	43744	43976	44993	45075	-

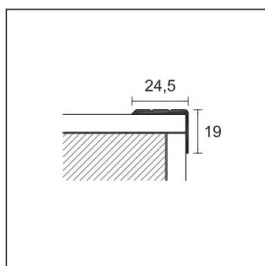
pack	10 pcs / blister 	10 pcs	10 pcs / blister 	10 pcs	10 pcs
length cm	90	270	90	270	270
ART.	422/AD	22/A	450/AD	50/A	63/A
ALUMINIUM covered with ALCROM® PLUS film					
 1202	43746	43978	44995	45077	45158
 1203	43747	43979	44996	45078	45159
 1204	43748	43980	44997	45079	45160
 1205	43749	43981	44998	45080	45161
 1206	43750	43982	44999	45081	45162
 1207	43751	43983	45000	45082	45163
 1208	43752	43984	45001	45083	45164
 1209	43753	43985	45002	45084	45165
 1210	43754	43986	45003	45085	45166
 1211	43755	43987	45004	45086	45167
 1212	43756	43988	45005	45087	45168
 1213	43757	43989	45007	45088	45169
 1214	43758	43990	45008	45089	45170
 1215	43759	43991	45009	45090	45171
 1216	43760	43992	45010	45091	45172
 1217	43761	43993	45011	45092	45173
 100	-	43994	-	45093	-
 black 97	-	43996	-	45095	45175

individually packed

PROCLASSIC F / PROLEVEL HIGH / PROTECT

pack	10 pcs/blister 	10 pcs	10 pcs/blister 	10 pcs	10 pcs
length cm	90	270	90	270	270
ART.	422/AD	22/A	450/AD	50/A	63/A
ANODISED ALUMINIUM					
 silver	43790	44000	45019	45100	45190
 titanium	43791	44001	45020	45101	45191

individually packed



74/

PRESTOWOOD

pack	10 pcs
length cm	270
ART.	74/A
finishing	
ALUMINIUM covered with ALCROM® PLUS film	
 10	75319
 12	75297
 13	75301
 20	75320
 32	75303
 36	75304
 37	75305
 38	75306
 40	75322
 47	75307
 65	75294
 71	75309
 76	75334
 78	75311
 80	75326
 92	75312
 94	75313
 95	75314

individually packed

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.**

CONTACT INFORMATION

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Flooring: 1-800-992-6273

Concrete and heavy construction: 1-888-365-0614

Canada:

1-800-361-9309

Customer Service

1-800-42-MAPEI (1-800-426-2734)

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