CERFIX PROTRIM

External corners profiles

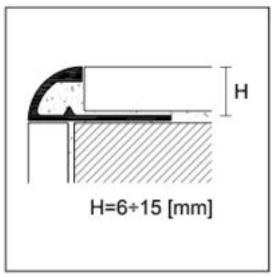


DESCRIPTION

Cerfix Protrim is a range of profiles particularly suitable for finishing and protecting the external corners of ceramic tile coverings. Its rounded shape harmoniously defines the edge, avoiding the unattractive and fragile 45° tile mitre cut.
The stainless steel and brass versions are also particularly suitable for finishing and protecting stair edges in a wide variety of materials such as ceramic, stone, or other materials. They can also be used as finishing profiles for worktops and platforms.
Cerfix Protrim aluminium, available in a wide variety of decorative effects and finishes, is also used in combination with profiles from the Cerfix Prolist range, which are available in the same finishes. This results in refined and visually pleasing combinations or contrasts with a wide variety of coverings.
Cerfix Protrim stainless steel, available in polished or brushed finishes, is particularly resistant to chemical agents, atmospheric conditions, and mechanical stress. The version made of AISI 316 – DIN 1.4401 stainless steel offers improved corrosion resistance and is therefore recommended for applications in areas subject to higher chemical exposure.
Cerfix Protrim polished **brass** is a profile with a classic finish that can be combined with other furnishing elements such as handles, taps, and/or other accessories made of the same material and finish. The chromium-plated brass version stands out for the high brilliance of its surface.
Anodised and bright aluminium models are not recommended for outdoor use.
Polished aluminium, colour-coated aluminium and PVC models are not recommended for floor application.
Chromium-plated brass models are not recommended for floor applications subject to heavy pedestrian traffic.
Special accessories are available for the creation of external and internal corners, ensuring uniformity and linear continuity of the finish.



ALUMINIUM
H 3/4,5 MM



ALUMINIUM
H 6/15 MM



STAINLESS STEEL
H 4,5/15 MM



BRASS
H 6/12,5 MM



PVC
H 6/10 MM



PVC
H 6/12,5 MM



PVC
H 6/10 MM



PVC
H 8/10 MM

FEATURES AND BENEFITS

- It protects the corners of ceramic coverings
- It prevents awkward 45° corner cutting of tiles
- Available in aluminium, steel, brass and PVC
- Available heights from 3 to 15 mm

MATERIALS

Anodised aluminium
Bright aluminium
Colour - coated aluminium
Stainless steel - AISI 304 - DIN 1.4301
Stainless steel - AISI 316 – DIN 1.4401
Polished brass
Chromium - plated brass
Rigid PVC
Co-extruded PVC - Rigid/Plasticized

For further information, please refer to the section “MATERIALS AND CHARACTERISTICS” at the end of the current Price List Catalogue.

INSTALLATION

Installation with adhesive
Use appropriate personal protective equipment (PPE), such as cut-resistant gloves, when handling the profile.
Remove the profile from its packaging.
Check that the thickness of the wall or floor covering to be installed does not exceed the height of the selected profile.
Where present, remove the protective and/or heat-shrink film used to protect the product finish.
Measure the length of the perimeter to be protected and pre-cut the profiles to size.
Apply the selected adhesive to the installation surface using a notched trowel and place the profile, aligning it flush with the already installed covering.
Install the remaining covering, ensuring it is flush with the profile and spaced at the appropriate distance to maintain the grout joint (usually between 1 and 2 millimetres).
Fill the joint between the covering and the profile with a suitable sealant.
Carefully clean the grout or any other installation residues using a soft sponge and water within 10 minutes of application.

CARE AND MAINTENANCE

The care and maintenance of the materials used for the manufacture of these profiles are closely related to the type of alloy and/or finish employed.
The following guidelines describe the operations required to restore the profile, as much as possible, to its original appearance.
These instructions are intended to provide general guidance on the timing and methods for cleaning; however, they must be assessed on a case-by-case basis.
It should be noted that specific responsibilities apply at every stage of the product's life cycle, starting from installation.

Aluminium
Aluminium does not require specific maintenance and can be easily cleaned using colourless alcohol diluted with water or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic or alkaline detergents.
Rinsing must be carried out using water only, with non-abrasive sponges and/or cloths to avoid scratching and/or damaging the finish.
No maintenance with polishing products or similar substances is required.
Cement, adhesive and grouting materials must be promptly and carefully removed from the visible surface of the profile.

Stainless steel
Stainless steel does not require specific maintenance and can be easily cleaned using hot water and soap or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic detergents.
Rinsing must be carried out using water only, with non-abrasive sponges and/or cloths to avoid scratching and/or damaging the finish.
In the case of surfaces exposed to atmospheric or aggressive agents, periodic cleaning of the stainless steel profile is recommended in order to preserve the surface appearance and prevent the onset of corrosion.
For profiles with a brushed finish, always clean in the direction of the brushing and never across it.
Avoid leaving objects or tools made of common steel (such as brushes or steel wool) in prolonged contact with stainless steel profiles, as contamination with ferrous particles may cause rust stains on the surface.
Avoid leaving damp cloths or sponges in prolonged contact with stainless steel to prevent the formation of unsightly stains.
In the event of scratches, use a specific cleaner/polish for stainless steel, applying it with a soft cloth.
For maintenance, use commonly available polishing products.

Brass
Brass does not require specific maintenance and can be easily cleaned using colourless alcohol diluted with water or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic detergents.
Rinsing must be carried out using water only, with non-abrasive sponges and/or cloths to avoid scratching and/or damaging the finish.
For maintenance, use commonly available polishing products.

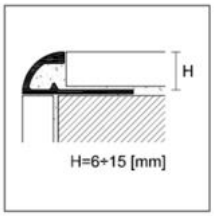
PVC
PVC does not require specific maintenance and can be easily cleaned using alcohol diluted in water or neutral detergents diluted in water (e.g. products from the MAPEI ULTRACARE range).
Rinsing must be carried out using water only, with non-abrasive sponges and/or cloths to avoid scratching and/or damaging the finish.
For maintenance, use commonly available polishing products.

FIRE PREVENTION MEASURES

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

PROFILES FOR WALLS COVERINGS





PROTRIM

length = 270 cm - pack 20 pcs			H							
ART.	**finishing**		**3**	**4,5**	**6**	**8**	**10**	**11**	**12,5**	**15**
ALUMINIUM										
RA/	silver anodised		92055	92056	92070	92072	92074	92060	92076	92078
	gold anodised		92025	92026	92040	92042	92044	-	92046	-
	titanium anodised		92085	92086	92087	92090	92094	-	92096	-
RB/	bright polished silver		92315	92316	92310	92312	92314	92061	92318	-
RB/	bright polished gold		92325	92326	92340	92342	92344	-	92348	-
	bright polished titanium		-	-	-	92029	92031	-	92032	-
RAS/	bright brushed silver		92050	92051	92071	92073	92075	92062	92077	-
	bright brushed gold		-	-	92041	92043	92045	-	92047	-
RTM/	bright brushed titanium		92053	92057	92064	92066	92068	-	92079	-
COLOUR-COATED ALUMINIUM										
RV/	matt white RAL 9003		-	-	-	92107	92108	92109	92110	-
	white RAL 9003		-	-	92100	92102	92104	92111	92106	-
ANTIBACTERIAL COLOUR-COATED ALUMINIUM										
RVH/	white RAL 9003		-	-	-	92112	92114	-	92116	-

individually packed



TA/ silver anodised aluminium

PROTRIM - OUTSIDE CORNER

pack 5 pcs			H				
ART.	**finishing**		**6**	**8**	**10**	**11**	**12,5**
ALUMINIUM							
TA/	silver anodised		92606	92608	92610	92600	92612
	gold anodised		92614	92616	92618	-	92619
	titanium anodised		92564	92566	92568	-	92569
TB/	bright polished silver		92690	92692	92694	92601	92696
	bright polished gold		92700	92702	92704	-	92706
	bright polished titanium		-	92727	92731	-	92733
TAS/	bright brushed silver		92710	92711	92712	92602	92713
	bright brushed gold		92720	92721	92722	-	92723
TATM/	bright brushed titanium		92714	92716	92718	-	92773
COLOUR-COATED ALUMINIUM							
TV/	matt white RAL 9003		-	92636	92637	92638	92639
	white RAL 9003		92620	92622	92624	92628	92626

no partial packaging



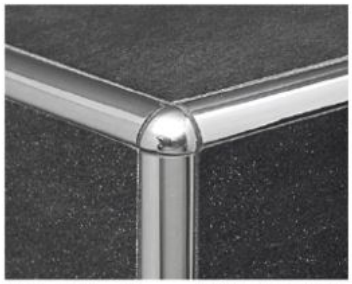
TIA/ silver anodised aluminium

PROTRIM - INSIDE CORNER

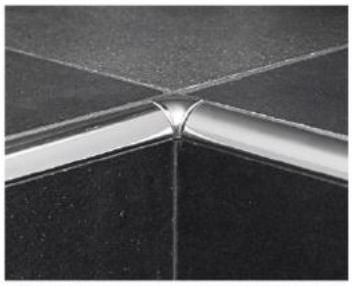
pack 5 pcs			H				
ART.	**finishing**		**6**	**8**	**10**	**11**	**12,5**
ALUMINIUM							
TIA/	silver anodised		92570	92571	92572	92603	92573
	gold anodised		92575	92576	92577	-	92578
	titanium anodised		92554	92555	92556	-	92558
TIB/	bright polished silver		92580	92581	92582	92604	92583
	bright polished gold		92585	92586	92587	-	92588
	bright polished titanium		-	92746	92747	-	92748
TIAS/	bright brushed silver		92550	92551	92552	92605	92553
	bright brushed gold		92560	92561	92562	-	92563
COLOUR-COATED ALUMINIUM							
TIV/	matt white RAL 9003		-	92646	92647	92648	92649
	white RAL 9003		92621	92623	92625	92629	92627

no partial packaging





RI/10 + TIE/10 stainless steel AISI 304 DIN 1.4301



RI/10 + TII/10 stainless steel AISI 304 DIN 1.4301

PROTRIM

length = 270 cm - pack 20 pcs			H							
ART.	**finishing**		**4,5**	**6**	**8**	**9**	**10**	**11**	**12,5**	**15**
STAINLESS STEEL										
RI/	stainless steel AISI 304 DIN 1.4301		92413	92420	92422	92423	92424	92425	92426	92428
RIS/	brushed stainless steel AISI 304 - DIN 1.4301		-	92430	92431	92438	92432	92439	92433	92434
RIP/	sandblasted stainless steel AISI 304 - DIN 1.4301		-	92450	92451	92452	92453	92454	92455	-
RIX/	stainless steel AISI 316 - DIN 1.4401		92405	92406	92407	92410	92408	92411	92409	-

individually packed - art. RI/15 pack 10 pcs

PROTRIM - OUTSIDE CORNER

pack 5 pcs			H							
ART.	**finishing**		**4,5**	**6**	**8**	**9**	**10**	**11**	**12,5**	**15**
TIE/	stainless steel AISI 304 - DIN 1.4301		92750	92480	92481	92751	92482	92752	92483	92484
TIES/	brushed stainless steel AISI 304 - DIN 1.4301		-	92485	92486	92753	92487	92754	92488	92489
TIEP/	sandblasted stainless steel AISI 304 - DIN 1.4301		-	92510	92511	92512	92513	92514	92515	-
TIEX/	stainless steel AISI 316 - DIN 1.4401		92500	92501	92502	92755	92503	92756	92504	-

PROTRIM - INSIDE CORNER

pack 5 pcs			H							
ART.	**finishing**		**4,5**	**6**	**8**	**9**	**10**	**11**	**12,5**	**15**
TII/	stainless steel AISI 304 - DIN 1.4301		92759	92490	92491	92757	92492	92758	92493	92494
TIIS/	brushed stainless steel AISI 304 - DIN 1.4301		-	92495	92496	92760	92497	92761	92498	92499
TIIP/	sandblasted stainless steel AISI 304 - DIN 1.4301		-	92516	92517	92518	92519	92520	92521	-
TIIX/	stainless steel AISI 316 - DIN 1.4401		92505	92506	92507	92762	92508	92763	92509	-

METAL					**8**		**10**	**11**		
OUTSIDE CORNER - pack 5 pcs										
TIME/	polished steel effect		-	-	92960	-	92964	92966	-	-
INSIDE CORNER - pack 5 pcs										
TIMI/	polished steel effect		-	-	92970	-	92974	92976	-	-

no partial packaging



RLN/
RKN/

PROTRIM

length = 270 cm - pack 20 pcs			H			
ART.	**finishing**		**6**	**8**	**10**	**12,5**
POLISHED BRASS						
RLN/	polished		92465	92466	92467	92468
CHROMIUM-PLATED BRASS						
RKN/	chromium plated		92469	92470	92471	92472

individually packed - art. RLN/10, RLN/12,5, RKN/10, RKN/12,5 packaging of 10 pcs



TIEL/

PROTRIM - OUTSIDE / INSIDE CORNERS

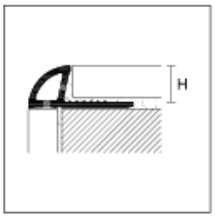
pack 5 pcs			H			
ART.	**finishing**		**6**	**8**	**10**	**12,5**
OUTSIDE CORNERS FOR RLN/ ARTICLES						
ALUMINIUM						
TB/	bright polished gold		92700	92702	92704	92706
INSIDE CORNERS FOR RLN/ ARTICLES						
ALUMINIUM						
TIB/	bright polished gold		92585	92586	92587	92588

no partial packaging



TIIL/

pack 5 pcs			H			
ART.	**finishing**		**6**	**8**	**10**	**12,5**
OUTSIDE CORNERS FOR RKN/ ARTICLES						
STAINLESS STEEL						
TIE/	stainless steel AISI 304 - DIN 1.4301		92480	92481	92482	92483
INSIDE CORNERS FOR RKN/ ARTICLES						
STAINLESS STEEL						
TII/	stainless steel AISI 304 - DIN 1.4301		92490	92491	92492	92493



RPA/

PROTRIM

length = 270 cm - pack 20/100 pcs			H		
			CO-EXTRUDED PVC		
ART.	finishing		6	8	10
RPA/	snow white		80640	80641	80642
	white		80644	80645	80646
	cream white RAL 9001		80648	80649	80650
	ivory RAL 1015		80652	80653	80654
	beige grey RAL 1019		80656	80657	80658
	stone grey RAL 7030		80660	80661	80662
	ash grey RAL 7038		80664	80665	80666
	light grey RAL 7035		80668	80669	80670
	beige bahama		80680	80681	80682
	brown		80692	80693	80694
pack 20 pcs					
pack 100 pcs					

no partial packaging

To order profiles in packs of 100 pcs, mark /100 after article code (for example code 80640 becomes 80640/100)

PROTRIM

pack 12 pcs		H					
		TPAE/			TPAI/		
		ABS					
		OUTSIDE CORNER			INSIDE CORNER		
finishing		6	8	10	6	8	10
snow white		80700	80701	80702	80753	80751	80752
white		80703	80704	80705	80750	80754	80755
cream white RAL 9001		80706	80707	80708	80756	80757	80758
ivory RAL 1015		80709	80710	80711	80759	80760	80761
beige grey RAL 1019		80712	80713	80714	80762	80763	80764
stone grey RAL 7030		80715	80716	80717	80765	80766	80767
ash grey RAL 7038		80718	80719	80720	80768	80769	80770
light grey RAL 7035		80721	80722	80723	80771	80772	80773
beige bahama		80730	80731	80732	80780	80781	80782
brown		80739	80740	80741	80789	80790	80791

—



RE/



RE/8 PVC-U red RAL 3002

PROTRIM

lengt = 270 cm - pack 20/100 pcs			H			
			PVC-U			
ART.	finishing		6	8	10	12,5
RE/	snow white		79996	79997	79998	79999
	white		80100	80101	80102	80103
	cream white RAL 9001		80104	80105	80106	80107
	ivory RAL 1015		80108	80109	80110	-
	beige grey RAL 1019		80112	80113	80114	-
	stone grey RAL 7030		80116	80117	80118	-
	ash grey RAL 7038		80120	80121	80122	-
	light grey RAL 7035		80124	80125	80126	80127
	anthracite		80175	80176	80177	-
	blue		80160	80161	80162	-
	pastel blue		80140	80141	80142	-
	light green		80179	80180	80181	-
	red RAL 3002		80128	80129	80130	-
	black RAL 9005		80132	80133	80134	-
	yellow RAL 1023		80136	80137	80138	-
	pastel pink		80144	80145	80146	-
	beige bahama		80150	80151	80152	-
	peach		80154	80155	80156	-
	caramel		80164	80165	80166	-
	brown		80168	80169	80170	-
	dark brown		80172	80173	80174	-
	coral red		80187	80188	80189	-
	raw sienna		80191	80192	80193	-
	terracotta		80195	80362	80194	-
pack 20 pcs						
pack 100 pcs						

no partial packaging - to order the pack of 100 pcs, mark /100 after article code

PROTRIM

pack 12 pcs		H				H			
ART.		TE/				TEI/			
finishing		ABS							
		OUTSIDE CORNER				INSIDE CORNER			
		6	8	10	12,5	6	8	10	12,5
snow white		80396	80397	80398	80399	79800	79801	79802	79803
white		80400	80401	80402	80403	79804	79805	79806	79807
cream white RAL 9001		80404	80405	80406	80407	79808	79809	79810	79811
ivory RAL 1015		80408	80409	80410	-	79812	79813	79814	-
beige grey RAL 1019		80412	80413	80414	-	79816	79817	79818	-
stone grey RAL 7030		80416	80417	80418	-	79820	79821	79822	-
ash grey RAL 7038		80420	80421	80422	-	79824	79825	79826	-
light grey RAL 7035		80424	80425	80426	80427	79828	79829	79830	79831
anthracite		80479	80480	80481	-	79875	79876	79877	-
blue		80470	80471	80472	-	79848	79849	79850	-
pastel blue		80440	80441	80442	-	79844	79845	79846	-
light green		80475	80476	80477	-	79879	79880	79881	-
red RAL 3002		80428	80429	80430	-	79832	79833	79834	-
black RAL 9005		80432	80433	80434	-	79836	79837	79838	-
yellow RAL 1023		80436	80437	80438	-	79840	79841	79842	-
pastel pink		80444	80445	80446	-	79852	79853	79854	-
beige bahama		80448	80449	80450	-	79856	79857	79858	-
peach		80452	80453	80454	-	79860	79861	79862	-
caramel		80458	80459	80460	-	79864	79865	79866	-
brown		80462	80463	80464	-	79868	79869	79870	-
dark brown		80466	80467	80468	-	79872	79873	79874	-
coral red		80483	80484	80485	-	79887	79888	79889	-
raw sienna		80487	80488	80489	-	79891	79892	79893	-
terracotta		80491	80492	80493	-	79895	79896	79897	-

no partial packaging



RECO/

PROTRIM

length = 260 cm - pack 80 pcs			H		
ART.	**finishing**		**PVC-U**		
			6	**8**	**10**
RECO/ /80	snow white		79400	79401	79402
	white		79403	79404	79405
	cream white RAL 9001		79406	79407	79408
	ivory RAL 1015		79409	79410	79411
	ash grey RAL 7038		79412	79413	79414
	light grey RAL 7035		79415	79416	79417
	beige bahama		79418	79419	79420

no partial packaging
others colour on request for minimum 2700 meters for colour



REC/

PROTRIM

length = 260 cm - pack 100 pcs			H		
ART.	**finishing**		**PVC-U**		
			-	**8**	**10**
REC/ /100	snow white		-	79601/100	79602/100
	cream white RAL 9001		-	79605/100	79606/100
	ivory RAL 1015		-	-	79610/100
	beige grey RAL 1019		-	-	79614/100
	stone grey RAL 7030		-	-	79618/100
	ash grey RAL 7038		-	-	79622/100
	light grey RAL 7035		-	-	79626/100
	beige bahama		-	-	79642/100

no partial packaging
others colour on request for minimum 2700 meters for colour

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website profilpas.com

PRODUCT FOR PROFESSIONAL USE

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 or replace requirements per the TDS in force at the time of the PROFILPAS product installation.

The most up-to-date TDS can be downloaded from our website profilpas.com

ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF PROFILPAS.

PRESCRIPTION

Supply and installation of a (...) profile (type CERFIX PROTRIM by Profilpas S.p.A.) with a rounded section, designed to act as an edge protection profile serving both as a finishing and protective solution for the external corners of ceramic tile coverings, avoiding the unattractive and fragile 45° bevel cut of tile edges.
The profile shall have a height of (...) mm and a length of 270 cm. Thanks to its dimensions, the profile may be installed without joints in a single continuous length, embedding the perforated lateral anchoring flange into the suitable adhesive selected for the installation of the ceramic flooring (e.g. products by Mapei S.p.A.).
During installation, the joint formed between the tile and the profile must be filled with a suitable sealant (e.g. products by Mapei S.p.A.). Any residues of adhesive, grout or sealant present on the profile must be removed immediately using non-abrasive tools. Upon completion of installation, any residual cementitious or epoxy materials may be removed using a suitable cleaning product (e.g. products from the MAPEI ULTRACARE range).

Profilpas S.p.A.

Via Albert Einstein, 38, 35010 Cadoneghe (Padova)

+39 049 8878411 www.profilpas.com info@profilpas.com

13209-09-2026-en

Any reproduction of texts, photos and illustrations published here is prohibited and subject to prosecution.