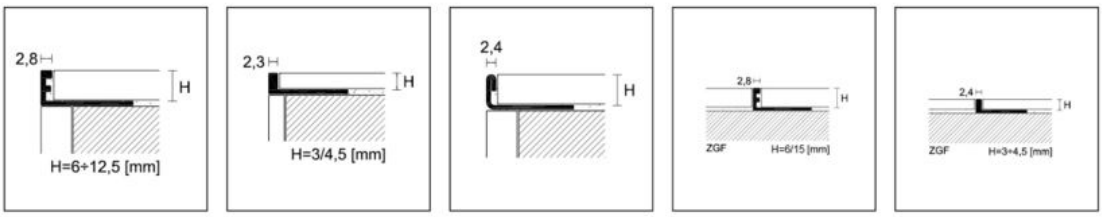
CERFIX PROANGLE / B / FLEX

External corners profiles
Profiles for floors of the same height



DESCRIPTION

Cerfix Proangle is a range of “L”-shaped profiles particularly suitable for finishing and protecting the external corners of ceramic tile coverings, avoiding the unattractive and fragile 45° tile mitre cut.
Other possible applications include separation zones between different types of coplanar flooring, finishing and protecting the stair edges, finishing worktops and platforms, and perimeter edging for recessed technical mats.
Profiles in anodised aluminium, colour-coated aluminium and chromium plated brass may be suitable for indoor floor use, provided that the mechanical stresses are low.
The polished aluminium version should generally only be used on interior walls.
Colour-coated aluminium profiles, on the other hand, are suitable for external wall applications.
Cerfix Proangle stainless steel is particularly resistant to chemicals 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.
Profiles made of natural aluminium and natural brass are particularly suitable for floor applications involving resin, marble and wood, where it is necessary to polish and/or sand the floor surface. Polishing or sanding floors fitted with profiles made of different materials must be avoided at all costs.
In any case, where mechanical or chemical stresses are present, the suitability of the profile must be assessed on a case-by-case basis.
Cerfix Proangle – Trend Color is a range of colour-coated aluminium profiles inspired by the latest trends in ceramic wall tiles: 12 Stone colours, 6 Concrete colours and 2 Metal colours.
Cerfix Proangle – Mapei Color, on the other hand, is a range of 25 colour-coated aluminium profiles that matches the colours of Mapei’s grouting products: Ultracolor Plus, Kerapoxy Easy Design and Mapesil AC.
For both ranges, special corner pieces are available, ideal for precise, high-quality installation with attention to every detail.
Cerfix Proangle is also available in a **Flex** version. Thanks to the **Proflex Machine**, it is possible to bend the profiles made of natural aluminium, natural brass and stainless steel to match the curvature of the required flooring.



ALUMINIUM
H 6/12,5 MM

ALUMINIUM
H 3/4,5 MM

STAINLESS STEEL
H 3/12,5 MM

ALUMINIUM/BRASS
H 6/30 MM

ALUMINIUM/BRASS
H 2/4,5 MM

FEATURES AND BENEFITS

- Profile with modern and minimalist design
- 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 4.5 to 15 mm
- The twenty-five Mapei Color finishes enable the perfect match between Profilpas profiles and Mapei grouts
- The twenty Trend Colour finishes perfectly match the trendiest colours in the world of interior design and ceramic tiles

MATERIALS

Natural aliminium
Anodised aluminium
Bright aluminium
Colour - coated aluminium
Stainless steel - AISI 304 - DIN 1.4301
Stainless steel - AISI 316 – DIN 1.4401
Natural brass
Chromium - plated brass
Rigid PVC

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.

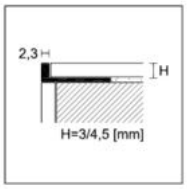
Brass
Brass does not require specific maintenance and can be easily cleaned using colourless alcohol diluted with water or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic detergents.
Rinsing must be carried out using water only, with non-abrasive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

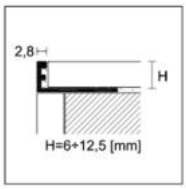
PVC
PVC does not require specific maintenance and can be easily cleaned using alcohol diluted in water or neutral detergents diluted in water (e.g. products from the MAPEI ULTRACARE range).
Rinsing must be carried out using water only, with non-abrasive sponges and/or cloths to avoid scratching and/or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

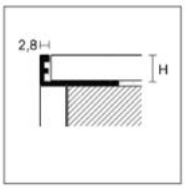




PROANGLE

length = 270 cm - pack 20 pcs			H							
ART.	finishing		3	4,5	6	8	9	10	11	12,5
ALUMINIUM										
ZA/	silver anodised		90338	90340	88204	88205	88217	88206	88218	88207
	titanium anodised		-		88253	88254	-	88255	88257	88256
	black anodised		-	-	-	88265	-	88266	88267	88268
ZB/	bright polished silver		-	88260	88294	88295	-	88296	88220	88297
ZB/	bright polished gold		-	88261	88339	88340	-	88341	-	88342
	bright polished titanium		-	88333	88334	88335	-	88336	88337	88338
ZBS/	bright brushed silver		-	-	-	-	-	88356	88357	88358
ZTM/	bright brushed titanium		-	-	-	-	-	88359	88360	88361
ZBS/	bright brushed black		-	-	-	-	-	88353	88354	88355
COLOUR-COATED ALUMINIUM										
ZV/	colour-coated matt white RAL 9003		-	-	-	88395	-	88396	88435	88397
	colour-coated white RAL 9003		-	-	88384	88385	-	88386	88436	88387
ANTIBACTERIAL COLOUR-COATED ALUMINIUM										
ZVH/	colour-coated white RAL 9003		-	-	-	88390	-	88392	-	88394

individually packed



ZV/

PROANGLE - TREND COLOR

TREND COLOR

length = 270 cm - pack 20 pcs			H			
ART.	finishing		8	10	11	12,5
COLOUR-COATED ALUMINIUM						
	TREND COLOR STONE					
ZV/	dark brown		88446	88407	88417	88481
	anthracite grey		88447	88398	88408	88482
	ancient grey		88448	88400	88410	88483
	grey		88449	88405	88415	88484
	rust		88450	88399	88409	88485
	bronze		88451	88406	88416	88486
	stone		88452	88404	88414	88491
	greige		88453	88403	88413	88492
	sand		88454	88402	88412	88493
	beige		88455	88401	88411	88494
	white stone		88456	88428	88433	88495
	black stone		88457	88429	88434	88496
	TREND COLOR CONCRETE					
	concrete white		88469	88437	88461	88497
	concrete graphite		88470	88438	88462	88498
	concrete smoke		88471	88439	88463	88499
	concrete mud		88472	88440	88464	88500
	concrete sand		88473	88441	88465	88501
	solid white		88478	88460	88468	88502
	TREND COLOR METAL					
	metal dark		88479	88458	88466	88503
	metal light		88480	88459	88467	88504

individually packed



ZV/10 white stone colour-coated aluminium



ZV/

MAPEI COLOR

PROANGLE - MAPEI COLOR

length = 270 cm - pack 20 pcs			H				
ART.	**finishing**		**6**	**8**	**10**	**11**	**12,5**
COLOUR-COATED ALUMINIUM							
	100 white		88368	88388	88524	88548	88564
	103 moon white		88369	88389	88525	88549	88565
	111 silver grey		88370	88391	88526	88550	88566
	123 ancient white		88371	88393	88527	88551	88567
	112 medium grey		88372	88508	88528	88552	88568
	113 cement grey		88373	88509	88529	88553	88569
	114 anthracite		88374	88510	88530	88554	88570
	127 arctic grey		-	-	88584	-	-
	110 manhattan 2000		88375	88511	88531	88555	88571
	187 linen		-	-	88585	-	-
	119 london grey		-	-	88586	-	-
	130 jasmine		88376	88512	88536	88556	88572
ZV/	137 caribbean		88377	88514	88538	88558	88574
	132 beige 2000		88378	88513	88537	88557	88573
	138 almond		-	-	88587	-	-
	141 caramel		-	-	88588	-	-
	142 brown		-	-	88606	-	-
	133 sand		88379	88515	88539	88559	88575
	134 silk		88380	88516	88540	88560	88576
	188 biscuit		88381	88517	88541	88561	88581
	135 golden dust		88382	88518	88542	88562	88582
	152 liquorice		-	-	88641	-	-
	144 chocolate		-	-	88672	-	-
	136 mud		-	-	88673	-	-
	120 black		88383	88523	88543	88563	88583

individually packed

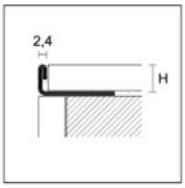


ZV/ /EI

PROANGLE - OUTSIDE/INSIDE CORNERS/END CAPS

pack 5 pz			H				
ART.	finishing		6	8	10	11	12,5
COLOUR-COATED ALUMINIUM							
ZV/ /EI	100 white		-	88593	88615	88631	88656
	103 moon white		-	88594	88616	88632	88657
	111 silver grey		-	88595	88617	88633	88658
	123 ancient white		-	88596	88618	88638	88659
	112 medium grey		-	88597	88619	88639	88660
	113 cement grey		-	88598	88620	88640	88661
	114 anthracite		-	88599	88621	88642	88662
	127 arctic grey		-	-	88674	-	-
	110 manhattan 2000		-	88600	88622	88643	88663
	187 linen		-	-	88675	-	-
	119 london grey		-	-	88676	-	-
	130 jasmine		-	88601	88623	88644	88664
	137 caribbean		-	88608	88624	88645	88665
	132 beige 2000		-	88609	88625	88646	88666
	138 almond		-	-	88677	-	-
	141 caramel		-	-	88678	-	-
	142 brown		-	-	88683	-	-
	133 sand		-	88610	88626	88651	88667
	134 silk		-	88611	88627	88652	88668
	188 biscuit		-	88612	88628	88653	88669
	135 golden dust		-	88613	88629	88654	88670
	152 liquorice		-	-	88684	-	-
	144 chocolate		-	-	88685	-	-
	136 mud		-	-	88686	-	-
	120 black		-	88614	88630	88655	88671

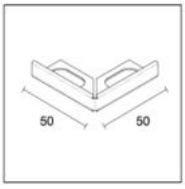
individually packed



PROANGLE

length = 270 cm - pack 20 pcs			3	4,5	6	8	9	10	11	12,5
ART.	finishing		H							
STAINLESS STEEL										
AI/	stainless steel AISI 304 - DIN 1.4301		91636	91638	91642	91644	91645	91646	91647	91648
AIL/	superpolished stainless steel AISI 304 - DIN 1.4301		-	91690	-	91694	-	91696	-	91698
AIS/	brushed stainless steel AISI 304 - DIN 1.4301		-	91671	91673	91674	-	91675	91677	91676
AIP/	sandblasted stainless steel AISI 304 - DIN 1.4301		-	-	91700	91702	-	91704	91705	91706
AIX/	stainless steel AISI 316 - DIN 1.4401		-	-	91684	91685	-	91686	91688	91687

individually packed



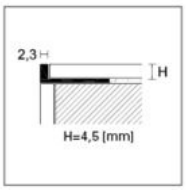
AI/ /E
AIS/ /E

PROANGLE - OUTSIDE CORNER

pack 5 pcs			3	4,5	6	8	9	10	11	12,5
ART.	finishing		H							
STAINLESS STEEL										
AI/ /E	stainless steel AISI 304 - DIN 1.4301		-	-	-	-	-	91663	91664	91665
AIS/ /E	brushed stainless steel AISI 304 - DIN 1.4301		-	-	-	-	-	91680	91681	91682



AI/ /E stainless steel AISI 304 - DIN 1.4301

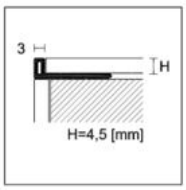


ZK/

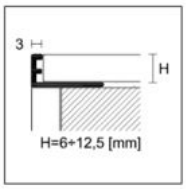
PROANGLE

length = 270 cm - pack 20 pcs			H						
ART.	**finishing**		**4,5**	**6**	**8**	**9**	**10**	**11**	**12,5**
CHROMIUM-PLATED BRASS									
ZK/	chromium plated		90081	88114	88115	-	88116	88118	88117

individually packed



PV/



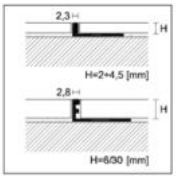
PV/

PROANGLE

length = 270 cm			H				
ART.	**finishing**		**4,5**	**6**	**8**	**10**	**12,5**
PVC-U							
PV/	snow white		80610	80496	80497	80498	80499
	white		80611	80500	80501	80502	80503
	cream white RAL 9001		-	80504	80505	80506	80507
	ivory RAL 1015		-	80508	80509	80510	-
	beige grey RAL 1019		-	80512	80513	80514	-
	beige bahama		-	80552	80553	80554	-
	stone grey RAL 7030		-	80516	80517	80518	-
	ash grey RAL 7038		-	80520	80521	80522	-
	light grey RAL 7035		-	80524	80525	80526	80527
	anthracite		-	80559	80560	80561	-
	red RAL 3002		-	80528	80529	80530	-
	black RAL 9005		-	80532	80533	80534	-

no partial packaging
to order the pack of 100 pcs, mark /100 after article code (for example code 80497 becomes 80497/100)

PROFILES FOR FLOORS OF THE SAME HEIGHT



ZG/
ZA/
ZN/
ZK/

PROANGLE

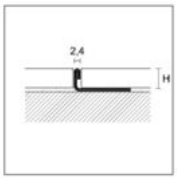
length = 270 cm - pack 20		H								
ART.	**finishing**	**2**	**2,5**	**3**	**4,5**	**6**	**8**	**9**	**10**	**11**
ALLUMINIUM										
ZG/	natural aluminium	90207	90206	90208	90210	88159	88160	88155	88161	88156
ZA/	silver anodised	90336	90337	90338	90340	88204	88205	88217	88206	88218
BRASS										
ZN/	natural brass	-	-	90078	90080	88024	88025	-	88026	88038
ZK/	chromium plated	-	-	-	90081	88114	88115	-	88116	88118

individually packed - ZA/ H 10 and ZG/ H 8 - 10 - 12 are available in length of 90 cm euro/m + 0,42

PROANGLE

length = 270 cm - pack 20 pcs										
ART.	**finishing**	**12,5**	**14**	**15**	**17,5**	**20**	**22,5**	**25**	**27,5**	**30**
ALLUMINIUM										
ZG/	natural aluminium	88162	88157	88163	88164	88165	88166	88167	-	-
ZA/	silver anodised	88207	-	88208	88209	88210	88211	88212	-	-
BRASS										
ZN/	natural brass	88027	-	88028	88029	88030	88031	-	-	-
ZK/	chromium plated	88117	-	-	-	-	-	-	-	-

individually packed - ZA/ H 10 and ZG/ H 8 - 10 - 12 are available in length of 90 cm euro/m + 0,42



AI/
AIS/
AIX/

PROANGLE

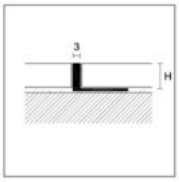
length = 270 cm - pack 20 pcs		H						
ART.	**finishing**	**3**	**4,5**	**6**	**8**	**9**	**10**	**11**
STAINLESS STEEL								
AI/	stainless steel AISI 304 DIN 1.4301	91636	91638	91642	91644	91645	91646	91647
AIS/	brushed stainless steel AISI 304 - DIN 1.4301	-	91671	91673	91674	-	91675	91677
AIX/	stainless steel AISI 316 DIN 1.4401	-	-	91684	91685	-	91686	91688

individually packed - AI/ H 10 is available in length of 90 cm euro/m + 0,42

PROANGLE

length = 270 cm - pack 20 pcs		H								
ART.	**finishing**	**12,5**	**14**	**15**	**17,5**	**20**	**22,5**	**25**	**27,5**	**30**
STAINLESS STEEL										
AI/	stainless steel AISI 304 DIN 1.4301	91648	91649	91650	91652	91654	91656	91658	91660	91662
AIS/	brushed stainless steel AISI 304 - DIN 1.4301	91676	-	91678	-	91679	-	-	-	-
AIX/	stainless steel AISI 316 DIN 1.4401	91687	-	-	-	-	-	-	-	-

individually packed - AI/ H 10 is available in length of 90 cm euro/m + 0,42



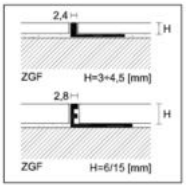
ZBG/

PROANGLE B

length = 270 cm - pack 20 pcs		H					
ART.	**finishing**	**8**	**10**	**12,5**	**15**	**20**	**22,5**
ALUMINIUM							
ZBG/	natural aluminium	90010	90012	90014	90016	90018	90020

individually packed

BENDABLE PROFILES

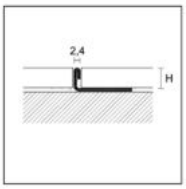


ZGF/
ZNF/

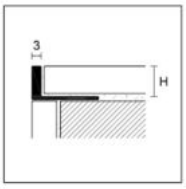
PROANGLE FLEX

length = 270 cm - pack 20 pcs			H					
ART.	**finishing**		**3**	**4,5**	**6**	**8**	**10**	**12,5**	**15**
ALUMINIUM									
ZGF/	natural aluminium		88720	88721	88722	88723	88724	88725	88726
BRASS									
ZNF/	natural brass		88701	-	88703	88704	88705	88706	-
length = 270 cm - pack 10 pcs									
STAINLESS STEEL									
AIF/	stainless steel AISI 304 DIN 14301		-	-	91622	91623	91624	91625	-

Proangle Flex items in other heights available on request



AIF/



ZBGF/

PROANGLE FLEX

length = 270 cm - pack 20 pcs			H					
ART.	**finishing**		**8**	**10**	**12,5**	**15**	**20**	**22,5**
ALUMINIUM								
ZBGF/	natural aluminium		90011	90013	90015	90017	90019	90021

individually packed

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 PROANGLE by Profilpas S.p.A.) with an "L" 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).

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