



Ultrawood

Architectural LDF Decor

www.ultrawood.eu
2017



Ultrawood

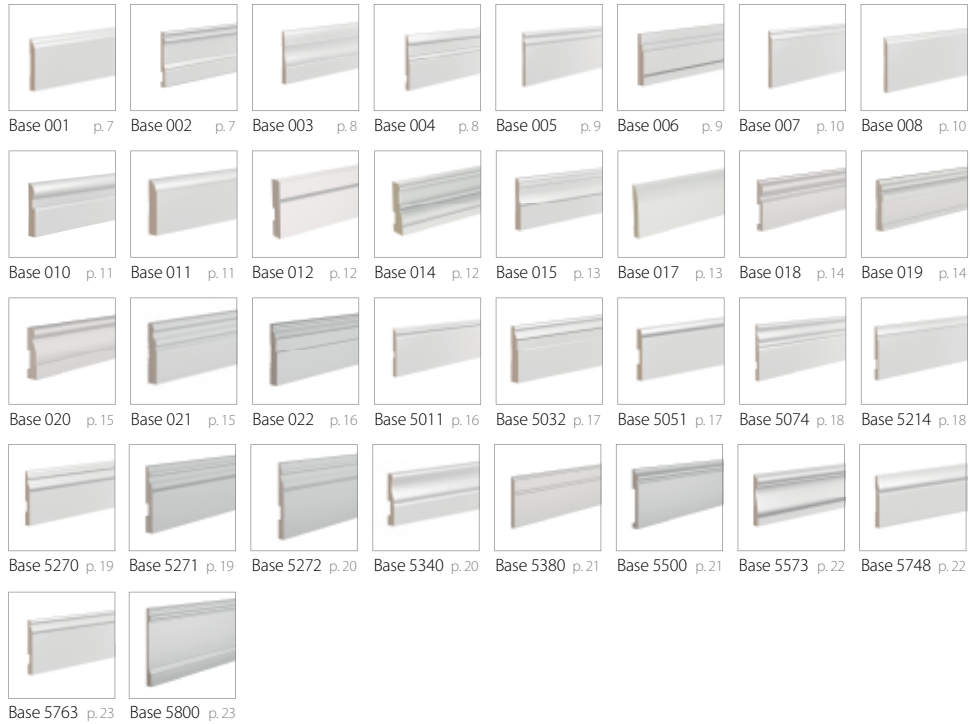
Architectural LDF Decor

Charm of regular shapes, precise dimensions, modern and eco-friendly nature: all these features are combined in the Ultrawood architectural décor collection. Models, developed by American designers on the basis of many years' experience in construction of general-purpose profiles, are perfect for solution of various style and functional tasks and enable to create every time a new and unique interior.

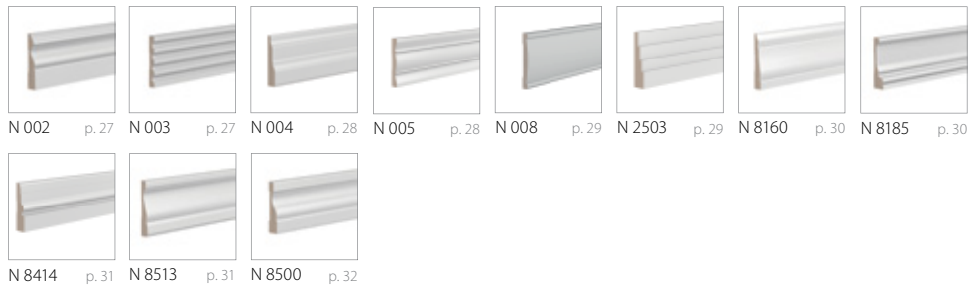


| | | | |
|----|-----------------|----|--|
| 6 | SKIRTINGS | 64 | WALL PANELS |
| 26 | CASINGS | 60 | INSTALLATION OF CROWN MOULDINGS AND PANELS |
| 34 | CROWN MOULDINGS | 72 | INSTALLATION TOOLS |
| 46 | RAILS | | |
| 60 | BOARDS | | |

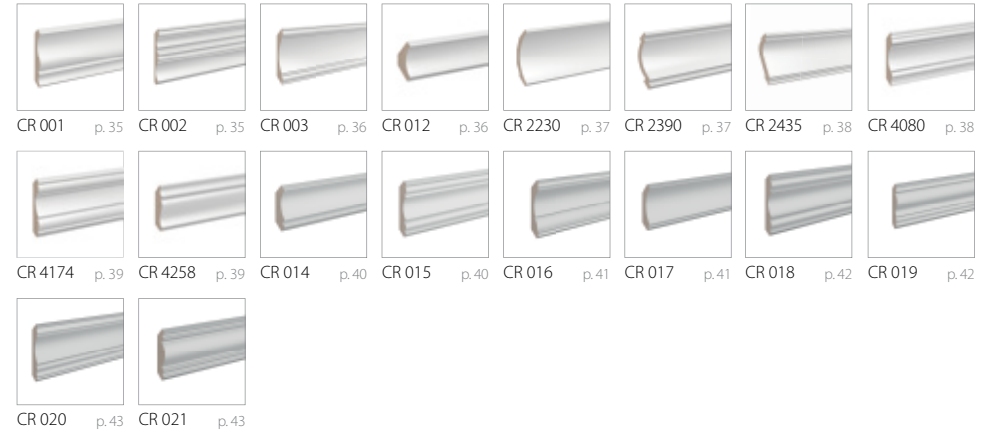
Skirting (p. 6 - 25)



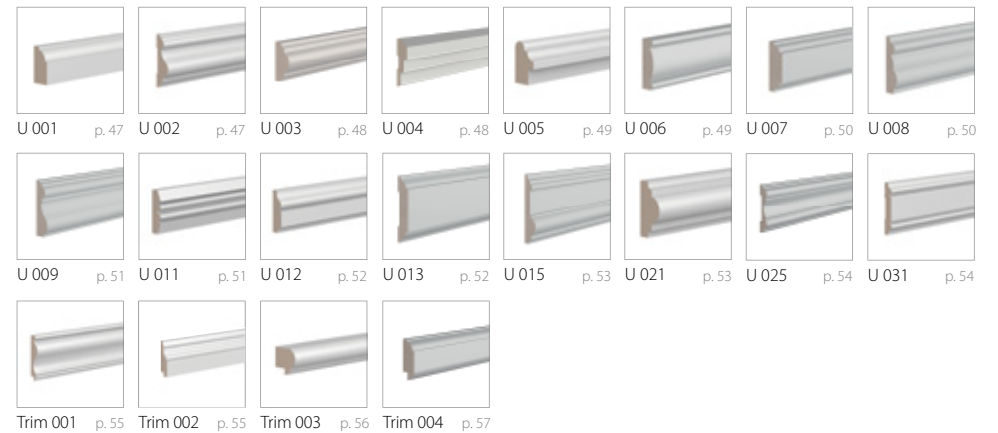
Casing (p. 26 - 33)



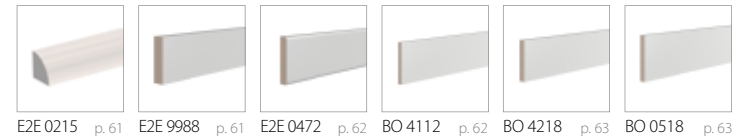
Crown mouldings (p. 34 - 45)



Rails (p. 46 - 59)



Boards (p. 60 - 63)



Wall panels (p. 64 - 67)





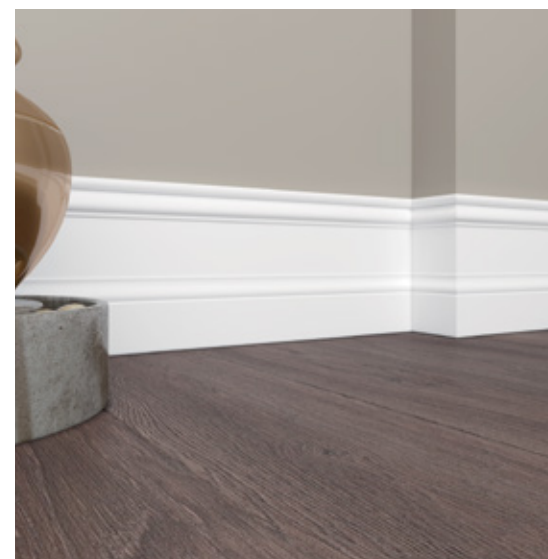
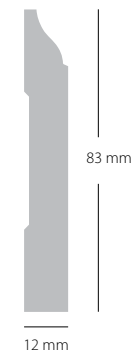
Skirting

- | | | |
|----------|-----------|-----------|
| Base 001 | Base 015 | Base 5214 |
| Base 002 | Base 017 | Base 5270 |
| Base 003 | Base 018 | Base 5271 |
| Base 004 | Base 019 | Base 5272 |
| Base 005 | Base 020 | Base 5340 |
| Base 006 | Base 021 | Base 5380 |
| Base 007 | Base 022 | Base 5500 |
| Base 008 | Base 5011 | Base 5573 |
| Base 010 | Base 5032 | Base 5748 |
| Base 011 | Base 5051 | Base 5763 |
| Base 012 | Base 5074 | Base 5800 |
| Base 014 | | |



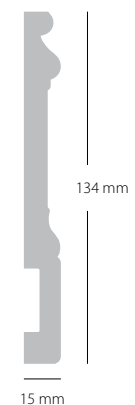
Base 001

Length • 2,440 mm
Dimensions • 83 x 12 mm



Base 002

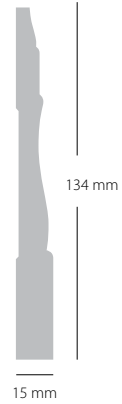
Length • 2,440 mm
Dimensions • 134 x 15 mm





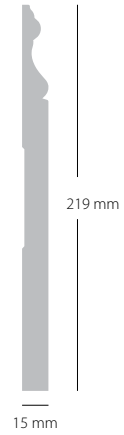
Base 003

Length • 2,440 mm
Dimensions • 134 x 15 mm



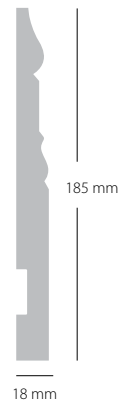
Base 005

Length • 2,440 mm
Dimensions • 219 x 15 mm



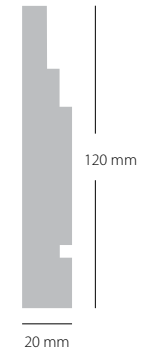
Base 004

Length • 2,440 mm
Dimensions • 185 x 18 mm



Base 006

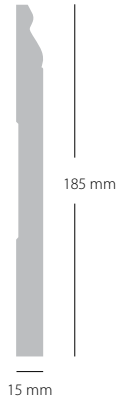
Length • 2,440 mm
Dimensions • 120 x 20 mm





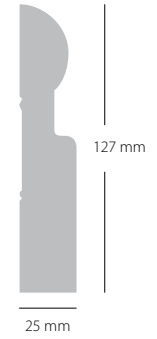
Base 007

Length • 2,440 mm
Dimensions • 185 x 15 mm



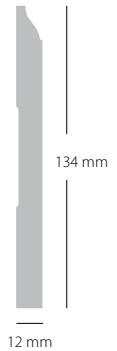
Base 010

Length • 2,440 mm
Dimensions • 127 x 25 mm



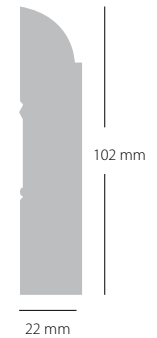
Base 008

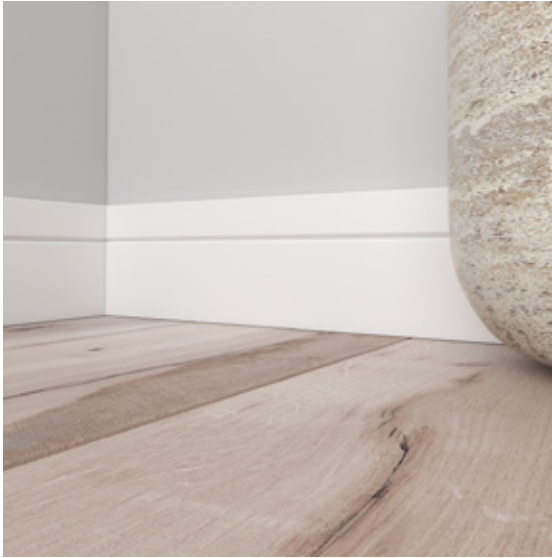
Length • 2,440 mm
Dimensions • 134 x 12 mm



Base 011

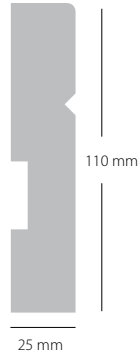
Length • 2,440 mm
Dimensions • 102 x 22 mm





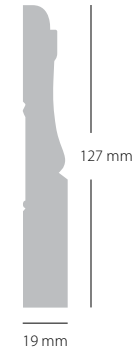
Base 012

Length • 2,440 mm
Dimensions • 110 x 25 mm



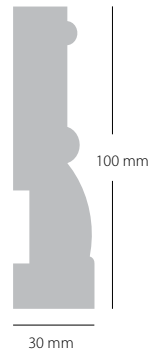
Base 015

Length • 2,440 mm
Dimensions • 127 x 19 mm



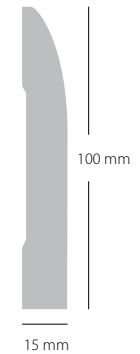
Base 014

Length • 2,440 mm
Dimensions • 100 x 30 mm



Base 017

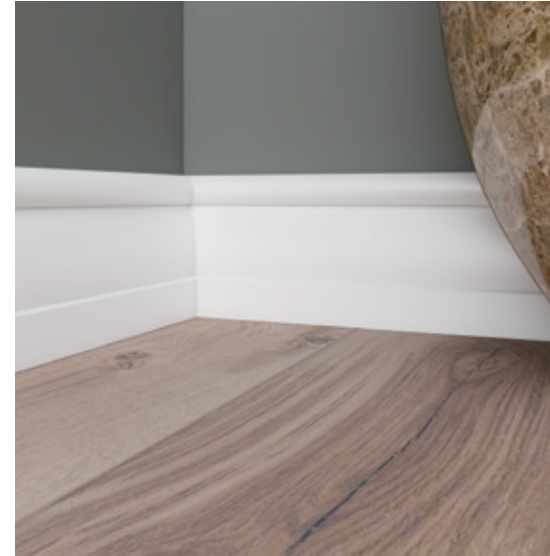
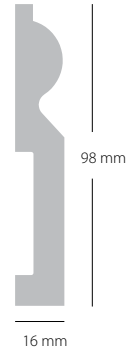
Length • 2,440 mm
Dimensions • 100 x 15 mm





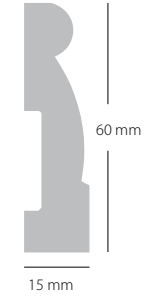
Base 018

Length • 2,440 mm
Dimensions • 98 x 16 mm



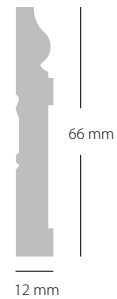
Base 020

Length • 2,440 mm
Dimensions • 60 x 15 mm



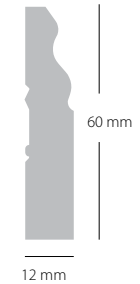
Base 019

Length • 2,440 mm
Dimensions • 66 x 12 mm



Base 021

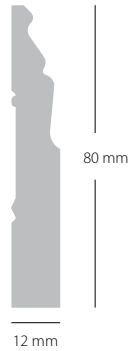
Length • 2,440 mm
Dimensions • 60 x 12 mm





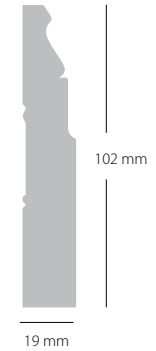
Base 022

Length • 2,440 mm
Dimensions • 80 x 12 mm



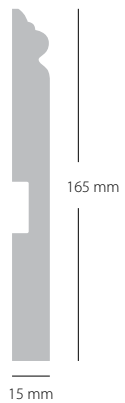
Base 5032

Length • 2,440 mm
Dimensions • 102 x 19 mm



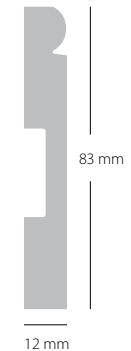
Base 5011

Length • 2,440 mm
Dimensions • 165 x 15 mm



Base 5051

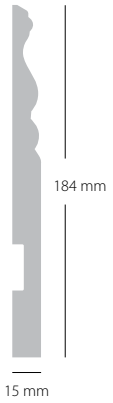
Length • 2,440 mm
Dimensions • 83 x 12 mm





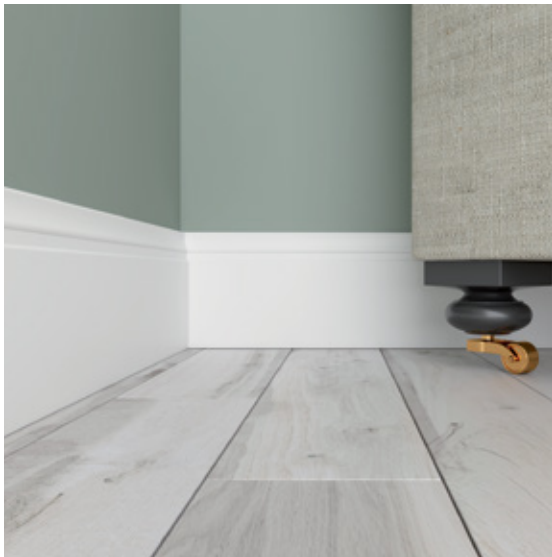
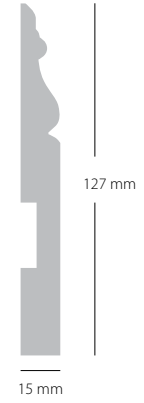
Base 5074

Length • 2,440 mm
Dimensions • 184 x 15 mm



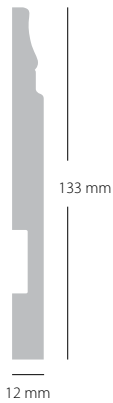
Base 5270

Length • 2,440 mm
Dimensions • 127 x 15 mm



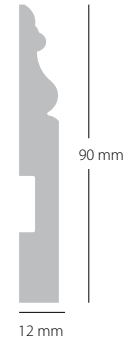
Base 5214

Length • 2,440 mm
Dimensions • 133 x 12 mm



Base 5271

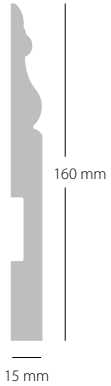
Length • 2,440 mm
Dimensions • 90 x 12 mm





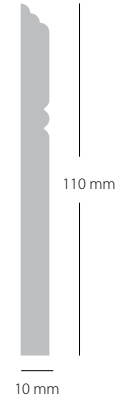
Base 5272

Length • 2,440 mm
Dimensions • 160 x 15 mm



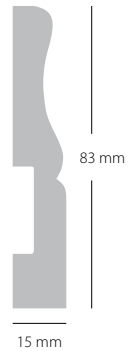
Base 5380

Length • 2,440 mm
Dimensions • 110 x 10 mm



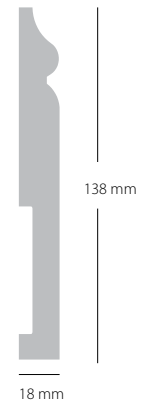
Base 5340

Length • 2,440 mm
Dimensions • 83 x 15 mm



Base 5500

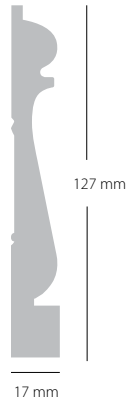
Length • 2,440 mm
Dimensions • 138 x 18 mm





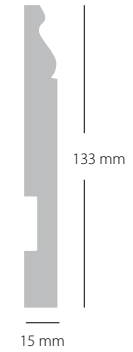
Base 5573

Length • 2,440 mm
Dimensions • 127 x 17 mm



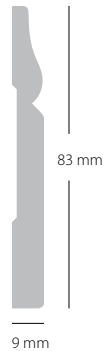
Base 5763

Length • 2,440 mm
Dimensions • 133 x 15 mm



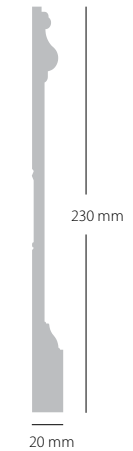
Base 5748

Length • 2,440 mm
Dimensions • 83 x 9 mm

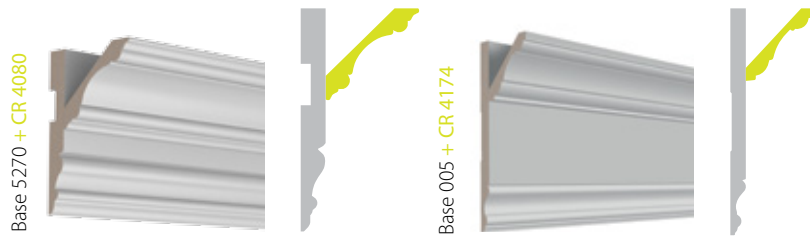
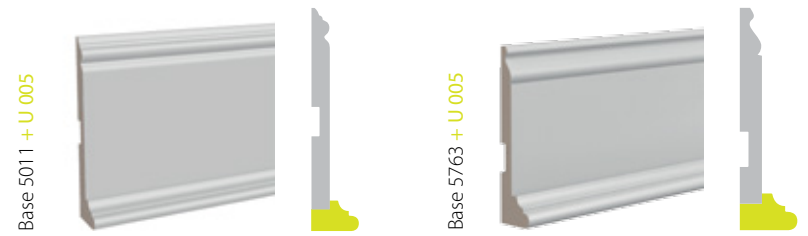
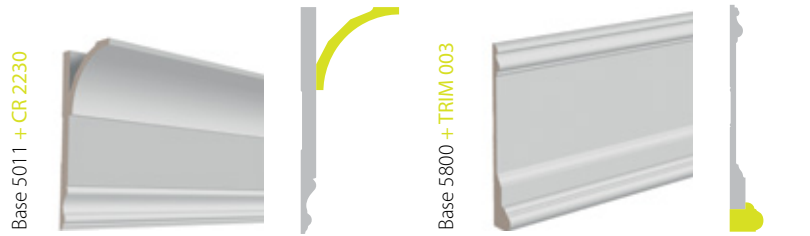


Base 5800

Length • 2,440 mm
Dimensions • 230 x 20 mm

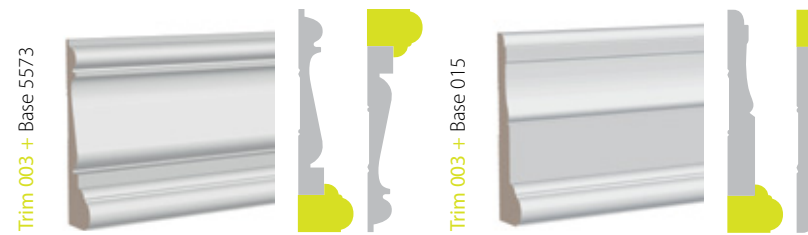
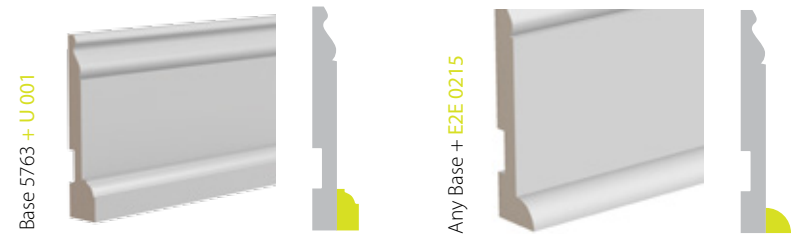
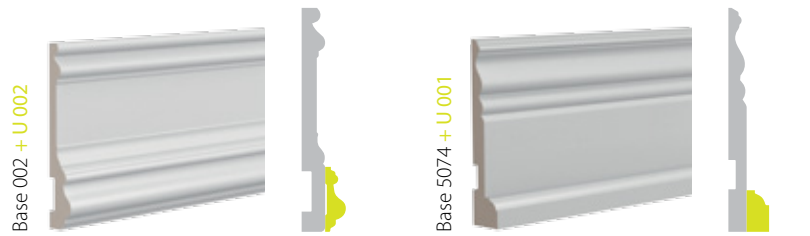


POSSIBLE COMBINATIONS WITH SKIRTINGS



Skirting Base 005 can be combined with both CR 4174 and with other crown mouldings.

Skirtings Base 002, Base 003, Base 005, Base 007, Base 5011, and Base 5074, in combination with rail U 005 can be used as a skirting, as a barge board or crown moulding.



Skirtings Base 004, Base 015, Base 5032, Base 5573, and Base 5500, in combination with rail Trim 003 can be used as a skirting, as a barge board or crown mouldings.

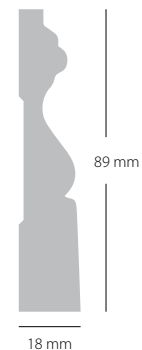
Casing

- N 002
- N 003
- N 004
- N 005
- N 008
- N 2503
- N 8160
- N 8185
- N 8414
- N 8500
- N 8513



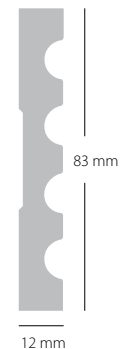
N 002

Length • 2,440 mm
Dimensions • 89 x 18 mm



N 003

Length • 2,440 mm
Dimensions • 83 x 12 mm





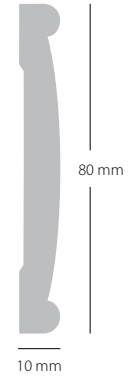
N 004

Length • 2,440 mm
Dimensions • 71 x 15 mm



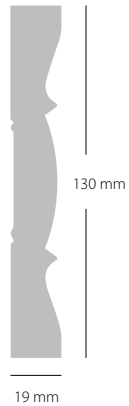
N 008

Length • 2,440 mm
Dimensions • 80 x 10 mm



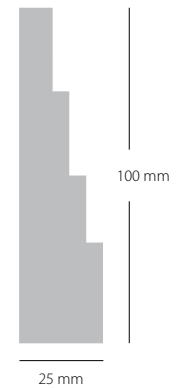
N 005

Length • 2,440 mm
Dimensions • 130 x 19 mm



N 2503

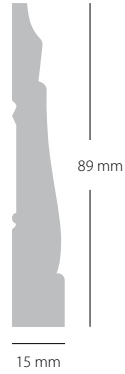
Length • 2,440 mm
Dimensions • 100 x 25 mm





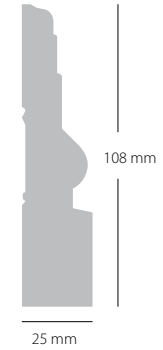
N 8160

Length • 2,440 mm
Dimensions • 89 x 15 mm



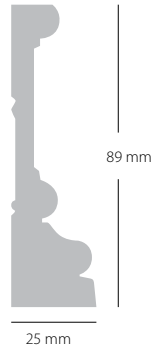
N 8414

Length • 2,440 mm
Dimensions • 108 x 25 mm



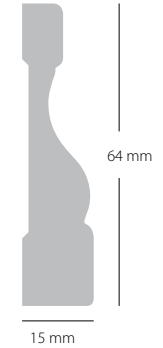
N 8185

Length • 2,440 mm
Dimensions • 89 x 25 mm



N 8500

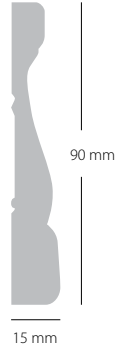
Length • 2,440 mm
Dimensions • 64 x 15 mm



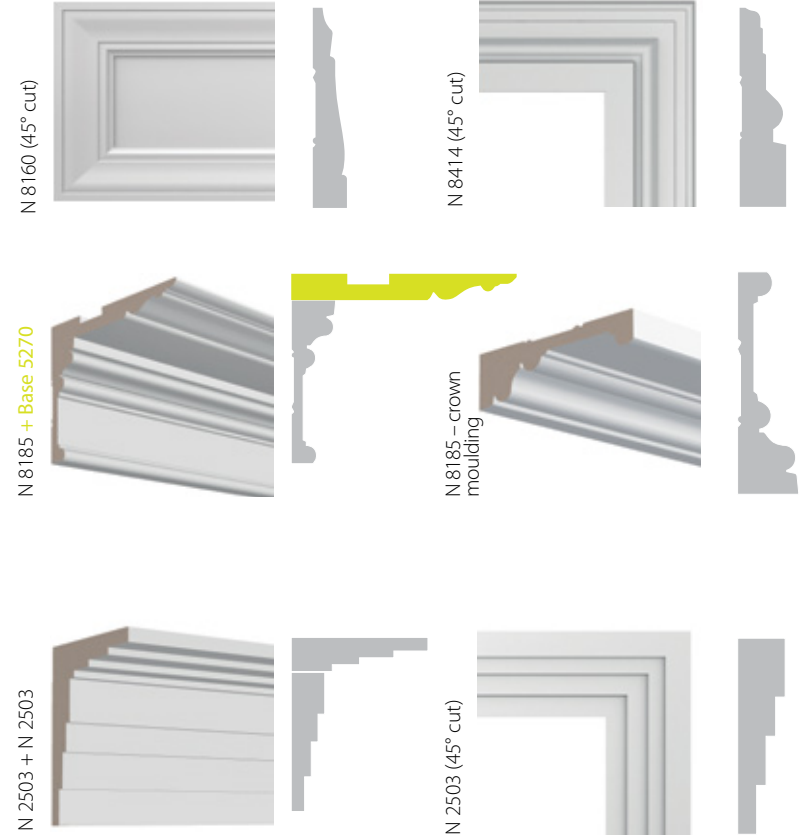


N 8513

Length • 2,440 mm
 Dimensions • 90 x 15 mm



POSSIBLE COMBINATIONS WITH CASINGS



N 2503 can be used as a skirting

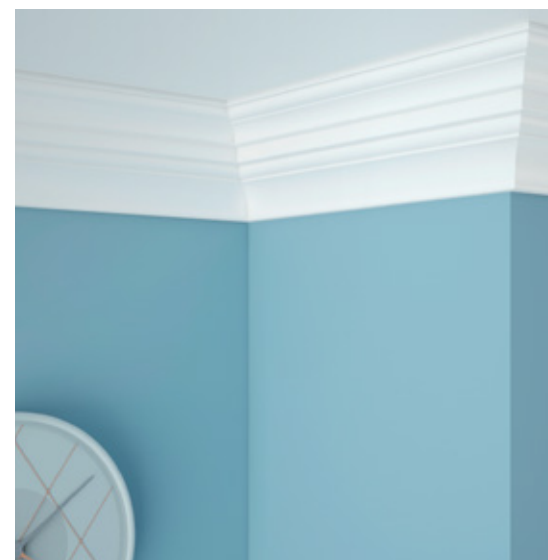
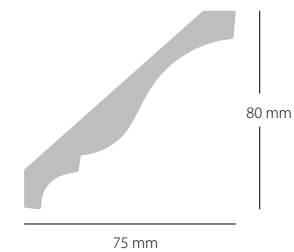
Crown mouldings

CR 001 CR 4258
CR 002 CR 014
CR 003 CR 015
CR 012 CR 016
CR 2230 CR 017
CR 2390 CR 018
CR 2435 CR 019
CR 4080 CR 020
CR 4174 CR 021



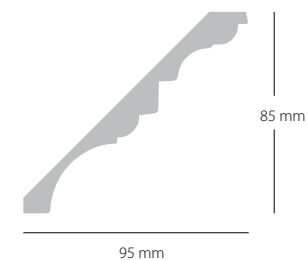
CR 001

Length • 2,440 mm
Dimensions • 80 x 75 mm



CR 002

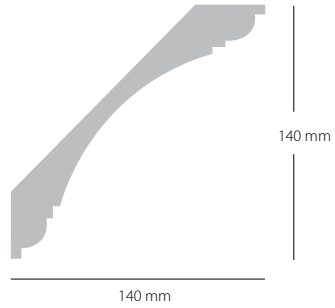
Length • 2,440 mm
Dimensions • 95 x 85 mm





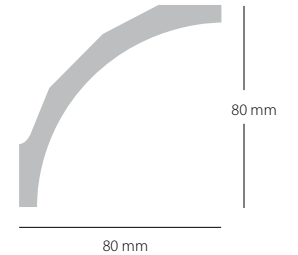
CR 003

Length • 2,440 mm
Dimensions • 140 x 140 mm



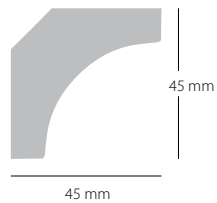
CR 2230

Length • 2,440 mm
Dimensions • 80 x 80 mm



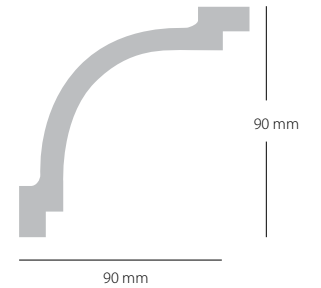
CR 012

Length • 2,440 mm
Dimensions • 45 x 45 mm



CR 2390

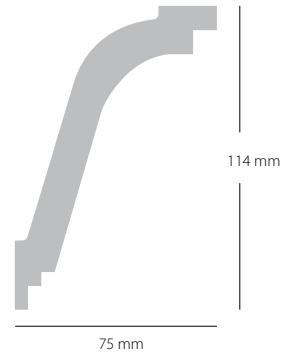
Length • 2,440 mm
Dimensions • 90 x 90 mm





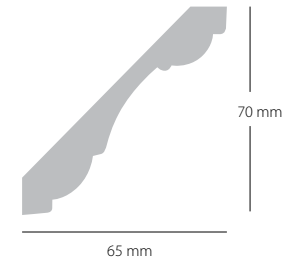
CR 2435

Length • 2,440 mm
Dimensions • 114 x 75 mm



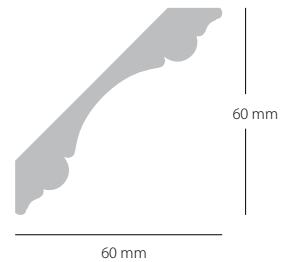
CR 4174

Length • 2,440 mm
Dimensions • 70 x 65 mm



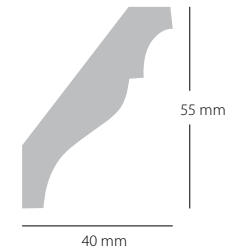
CR 4080

Length • 2,440 mm
Dimensions • 60 x 60 mm



CR 4258

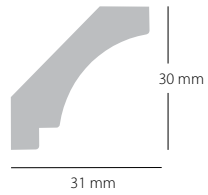
Length • 2,440 mm
Dimensions • 55 x 40 mm





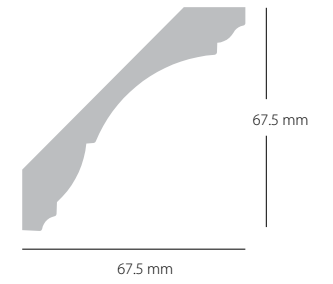
CR 014

Length • 2,440 mm
Dimensions • 31 x 30 mm



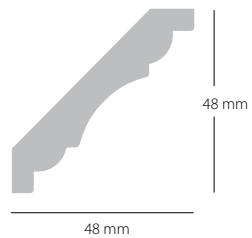
CR 016

Length • 2,440 mm
Dimensions • 67.5 x 67.5 mm



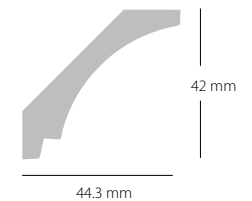
CR 015

Length • 2,440 mm
Dimensions • 48 x 48 mm



CR 017

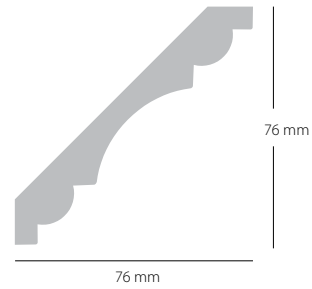
Length • 2,440 mm
Dimensions • 44.3 x 42 mm





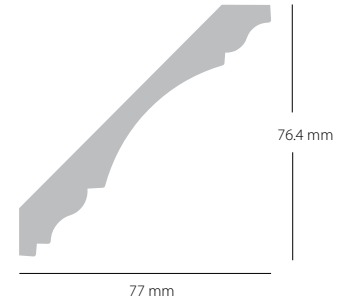
CR 018

Length • 2,440 mm
Dimensions • 76 x 76 mm



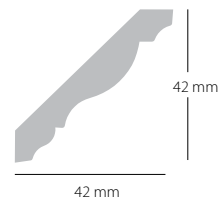
CR 020

Length • 2,440 mm
Dimensions • 77 x 76.4 mm



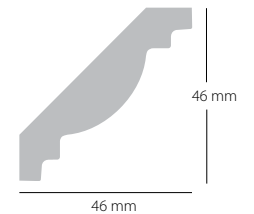
CR 019

Length • 2,440 mm
Dimensions • 42 x 42 mm

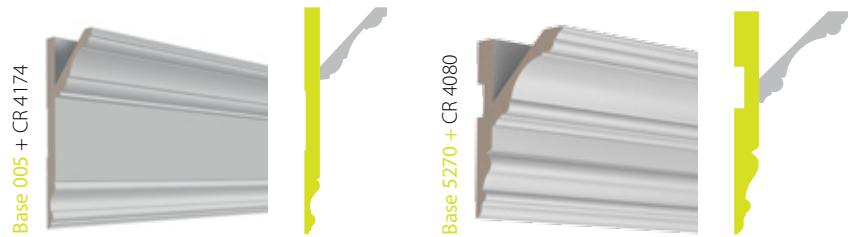


CR 021

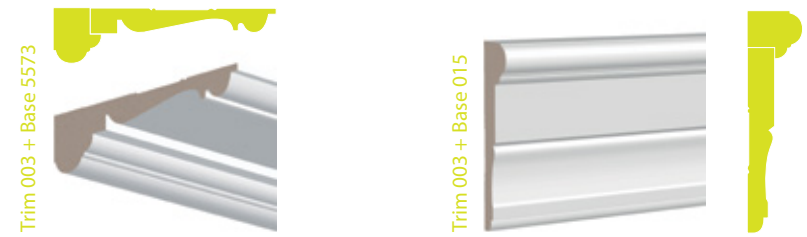
Length • 2,440 mm
Dimensions • 46 x 46 mm



POSSIBLE COMBINATIONS FOR CREATION OF COMPOSITE CROWN MOULDINGS



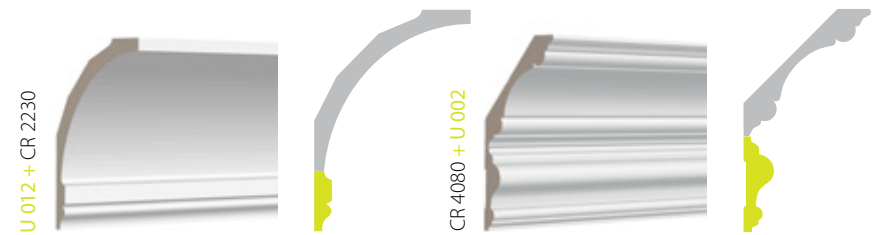
Skirting Base 005 can be combined with both CR 4174 and with other crown mouldings.



Skirtings Base 002/015/005/5032, Base 5573 or Base 5500, in combination with rail Trim 003 can be used as a crown moulding.



Some skirtings, for example Base 002/003/005/007, Base 5011 or Base 5074, in combination with rail U 005 can be used as a barge board or crown moulding.



Interesting composite crown moulding can be created by combining rails or casings.



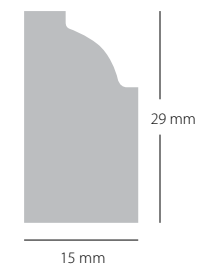
Rails

- U 001
- U 002
- U 003
- U 004
- U 005
- U 006
- U 007
- U 008
- U 009
- U 011
- U 012
- U 013
- U 015
- U 021
- U 025
- U 031
- Trim 001
- Trim 002
- Trim 003
- Trim 004



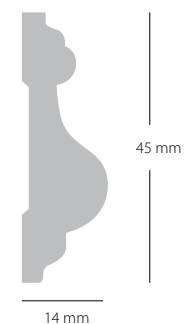
U 001

Length • 2,440 mm
Dimensions • 29 x 15 mm



U 002

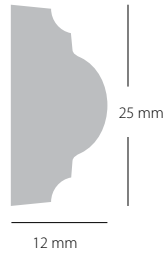
Length • 2,440 mm
Dimensions • 45 x 14 mm





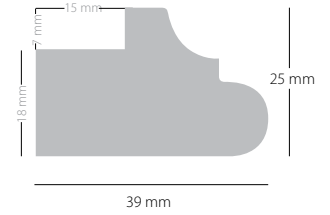
U 003

Length • 2,440 mm
Dimensions • 25 x 12 mm



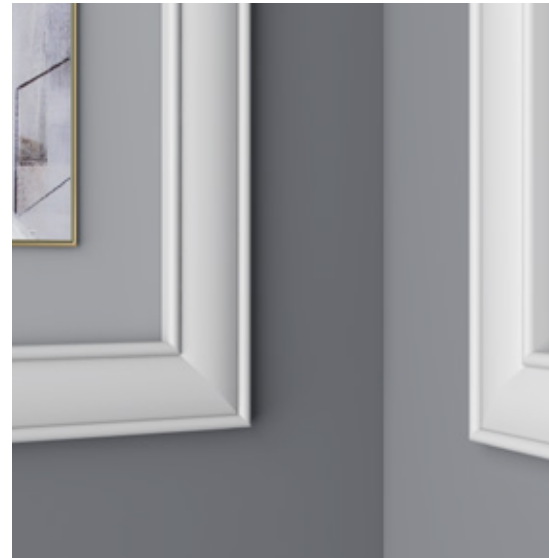
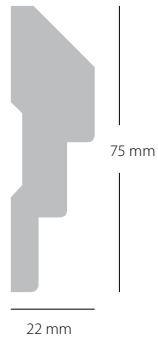
U 005

Length • 2,440 mm
Dimensions • 39 x 25 mm



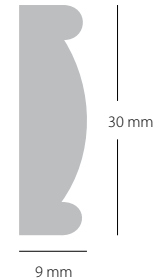
U 004

Length • 2,440 mm
Dimensions • 75 x 22 mm



U 006

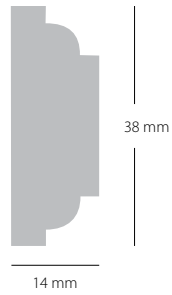
Length • 2,440 mm
Dimensions • 30 x 9 mm





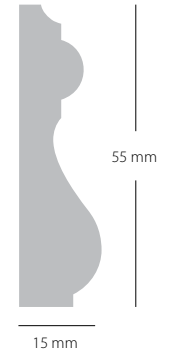
U 007

Length • 2,440 mm
Dimensions • 38 x 14 mm



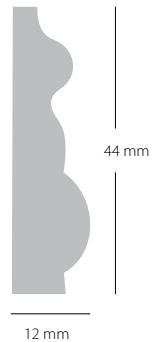
U 009

Length • 2,440 mm
Dimensions • 55 x 15 mm



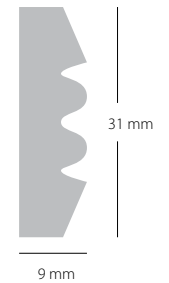
U 008

Length • 2,440 mm
Dimensions • 44 x 12 mm



U 011

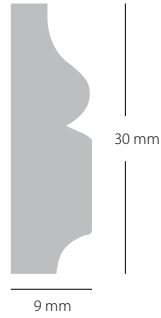
Length • 2,440 mm
Dimensions • 31 x 9 mm





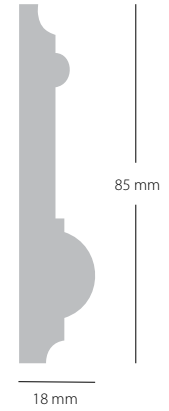
U 012

Length • 2,440 mm
Dimensions • 30 x 9 mm



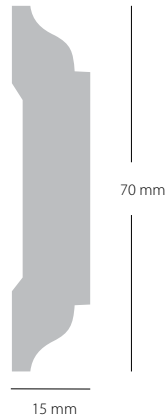
U 015

Length • 2,440 mm
Dimensions • 85 x 18 mm



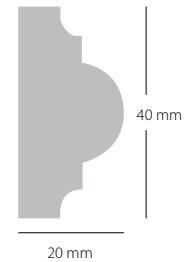
U 013

Length • 2,440 mm
Dimensions • 70 x 15 mm



U 021

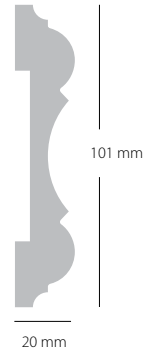
Length • 2,440 mm
Dimensions • 40 x 20 mm





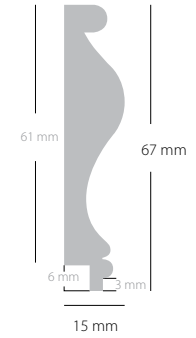
U 025

Length • 2,440 mm
 Dimensions • 101 x 20 mm



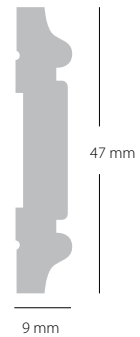
Trim 001

Length • 2,440 mm
 Dimensions • 67 x 15 mm



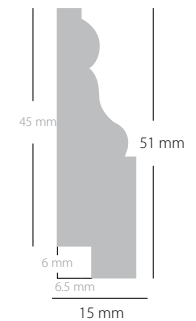
U 031

Length • 2,440 mm
 Dimensions • 47 x 9 mm



Trim 002

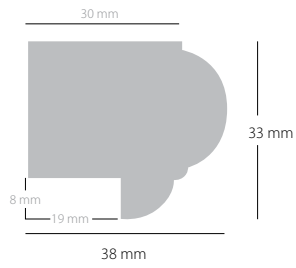
Length • 2,440 mm
 Dimensions • 51 x 15 mm





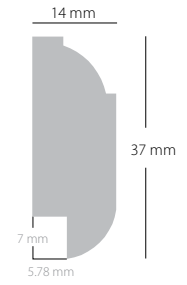
Trim 003

Length • 2,440 mm
Dimensions • 38 x 33 mm

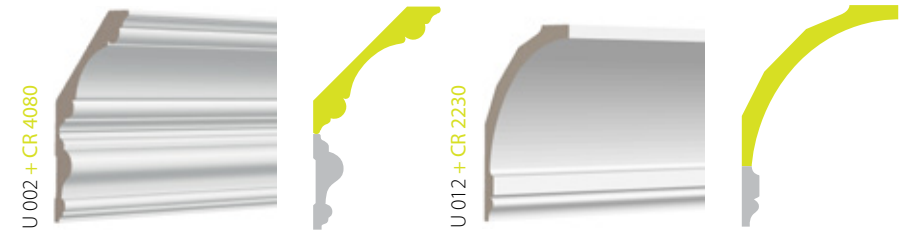
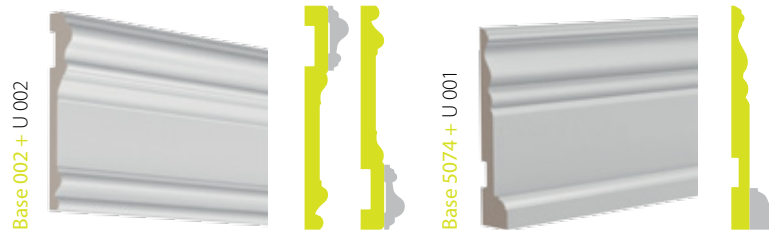


Trim 004

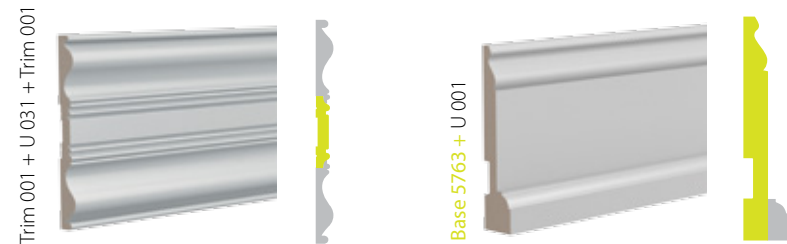
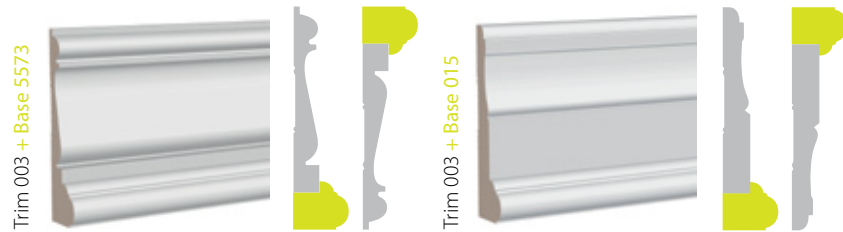
Length • 2,440 mm
Dimensions • 37 x 14 mm



POSSIBLE COMBINATIONS WITH RAILS



Combination of U 005 rail with different skirtings (e.g. Base 002, Base 003, Base 005, Base 007, Base 5011 and Base 5074) can be used as skirting, crown moulding or barge board.
U 005 rail in combination with mentioned skirtings or boards BO 4218/BO 0518 can be used for elimination of gap between the wall and the floor coating.



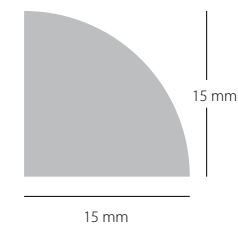
Boards

- E2E 0215
- E2E 9988
- E2E 0472
- BO 4112
- BO 4218
- BO 0518



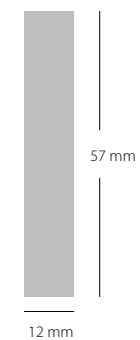
E2E 0215

Length • 2,440 mm
Dimensions • 15 x 15 mm



E2E 9988

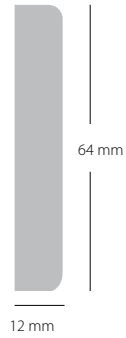
Length • 2,440 mm
Dimensions • 57 x 12 mm





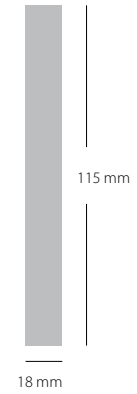
E2E 0472

Length • 2,440 mm
Dimensions • 64 x 12 mm



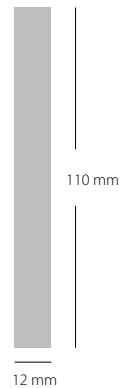
BO 4218

Length • 2,440 mm
Dimensions • 115 x 18 mm



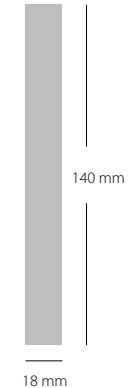
BO 4112

Length • 2,440 mm
Dimensions • 110 x 12 mm

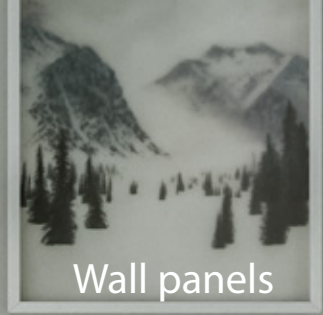


BO 0518

Length • 2,440 mm
Dimensions • 140 x 18 mm



Variants of possible combinations with profiles are indicated after "Wall panels" section



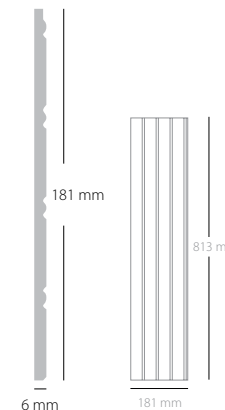
Wall panels

- Wain 001
- Wain 002
- Wain 003
- UW 510
- UW 410



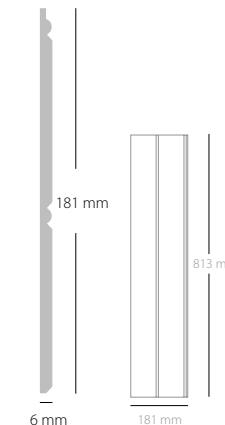
Wain 001*

Height • 813 mm
 Dimensions • 181 x 6 mm
 Packed • 6 pcs



Wain 002*

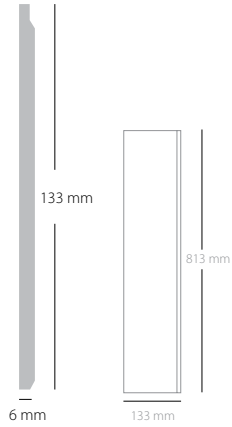
Height • 813 mm
 Dimensions • 181 x 6 mm
 Packed • 6 pcs





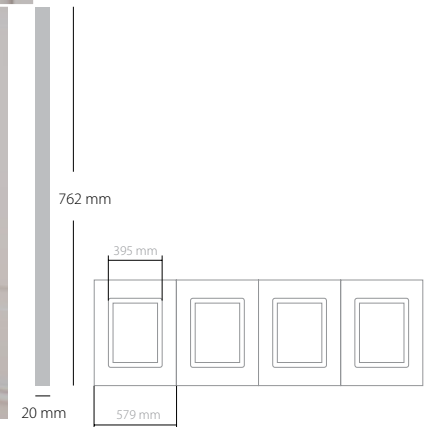
Wain 003*

Height • 813 mm
 Dimensions • 133 x 6 mm
 Packed • 6 pcs



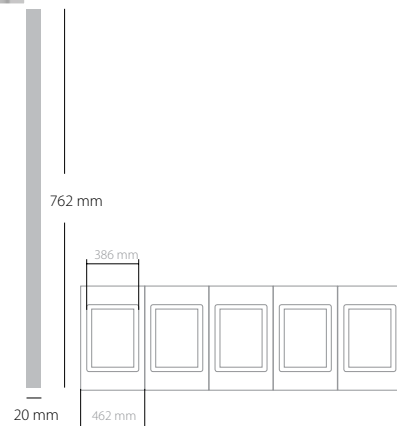
UW 410*

Length • 2,345 mm
 Dimensions • 762 x 20 mm



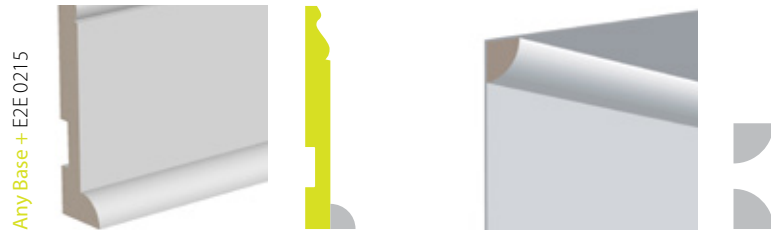
UW 510*

Length • 2,345 mm
 Dimensions • 762 x 20 mm



* Panels of Wain 001, 002, 003 series are recommended to be installed with finishing mouldings Trim 001, Trim 002 and Trim 004, and panels UW 410 and UW 510 with finishing mouldings Trim 003 and Base skirtings.

POSSIBLE COMBINATIONS WITH BOARDS



Any Base + E2E0215

E2E 0215 board is a good combination for any skirting. This combination can be used for elimination of a gap between the wall and the floor coating, as well as can be used as cornice, skirting or internal angle.



BO4218/BO 0518 + Trim 003

POSSIBLE COMBINATIONS WITH WALL PANELS



Base 014 + UW 410/510

UW 410/510 + Trim 003

Panels of Wain 001, 002, 003 series are recommended to be installed with finishing rails Trim 001, Trim 002 and Trim 004, and panels UW 410 and UW 510 with finishing rails Trim 003 and Base skirtings.



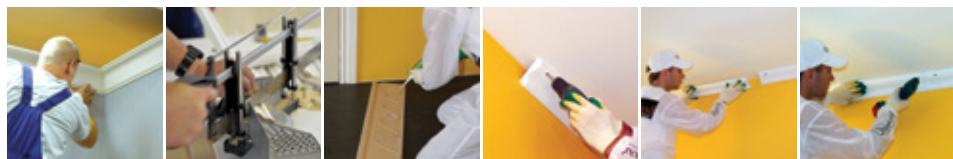
Trim 001 + Wain 001



Trim 004 + Wain 003

INSTALLATION OF CORNICES*

Choose viewing angle of the room and take necessary measurements. Lines, according to which cornice will be installed, are to be marked on the wall. Measurements need to be taken according to the bottom line of the installed decor. Decor needs to acclimatize minimum 48 hours in the room where it is to be installed. Start installation from the same angle from which you started measurement of the room. The joints in the corners or along the perimeter must be sawed at 45degrees ** and connected together with the recommended *** glue, liquid nails and (or) nails with a small head and / or a self-tapping screw. Moving along the perimeter of the room and making the necessary patterns for the outer and inner corners, fasten the decoration to the walls. It is recommended to fasten the decoration Ultrawood to the wall using nails or self-tapping screws. For patterning corners and joints, use a miter box with a fine-toothed arm-saw. If necessary, all technical grooves are removed with putty, and then they are sandpapered and painted.



Step 1 • Select the viewing angle of the room and plan the markings on the wall and ceiling with the selected cornice

Step 2 • Using a miter box and a small-toothed arm-saw, cut the cornice at an angle of 45 degrees ** along the lines

Step 3 • Apply glue or liquid nails to the back side of the cornice for a stronger connection

Step 4 • the cornice must be fastened with nails or self-tapping screws to both planes: to the wall and ceiling

Step 5 • continue to connect the parts in a straight line to the next corner, making pre-required patterns

Step 6 • hide marks of self-tapping screws with putty and then you may start painting with the required colour



*see the link for installation video instruction

INSTALLATION OF PANELS*

Before commencement of work panels should acclimatize during 48 hours in the room where they are to be installed. For this purpose lay the panels horizontally, providing free access of air from all sides. Panels can be fastened by gluing, mounted using assembly adhesive ***, self-tapping screws, nails, and also using special clamps - clips which provide a concealed fixing. The panels can be adjusted to the required dimensions, they are easily cut using a panel saw with small teeth, a buzz saw or a jigsaw. Starting from the corner of the room, set the first panel vertically (using a level) and secure it in the chosen way. The edges of the panels are made in the form of a tongue on one side and in the form of a groove on the other side. To connect the parts, insert the tongue of the second panel in the groove of the first installed one, and attach the second panel to the wall, then the operation repeats. All technical cavities are cemented if necessary and then sandpapered and painted.

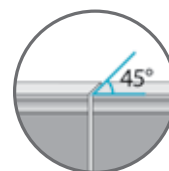


Step 1 • select a viewing angle of the room and make marks on the wall by placing the panels and the skirting on it

Step 2 • to connect the parts, insert the tongue of the next panel in the groove of the first installed one and fix it

Step 3 • mount the skirting on the wall along the floor coating line to conceal the joints

Step 4 • a decorative moulding is fixed on the top line of the wall panels, which has a special groove for installation



** 45° cut
As shown in the figure

INSTRUMENTS FOR INSTALLATION

Ultrawood architectural LDF decor is easy to install and does not require any special instruments or equipment. Panels can be fastened by gluing, mounted using self-tapping screws, nails, and also using special clamps (clips). Decorative elements are easily cut in all directions. A panel saw with small teeth, a

buzz saw or a jigsaw will be suitable for this purpose.



• a pencil, a tape-measure



• a trimming saw / panel saw with small teeth and a mitre box



• a general-purpose assembly adhesive Ultrawood***



• nails inflation gun / hammer + finishing nails (without head) / screw driving machine + self-tapping screws



• filling knife



• fine grit sandpaper



*** **Attention** The manufacturer recommends to use the original assembly adhesive Ultrawood for installation



