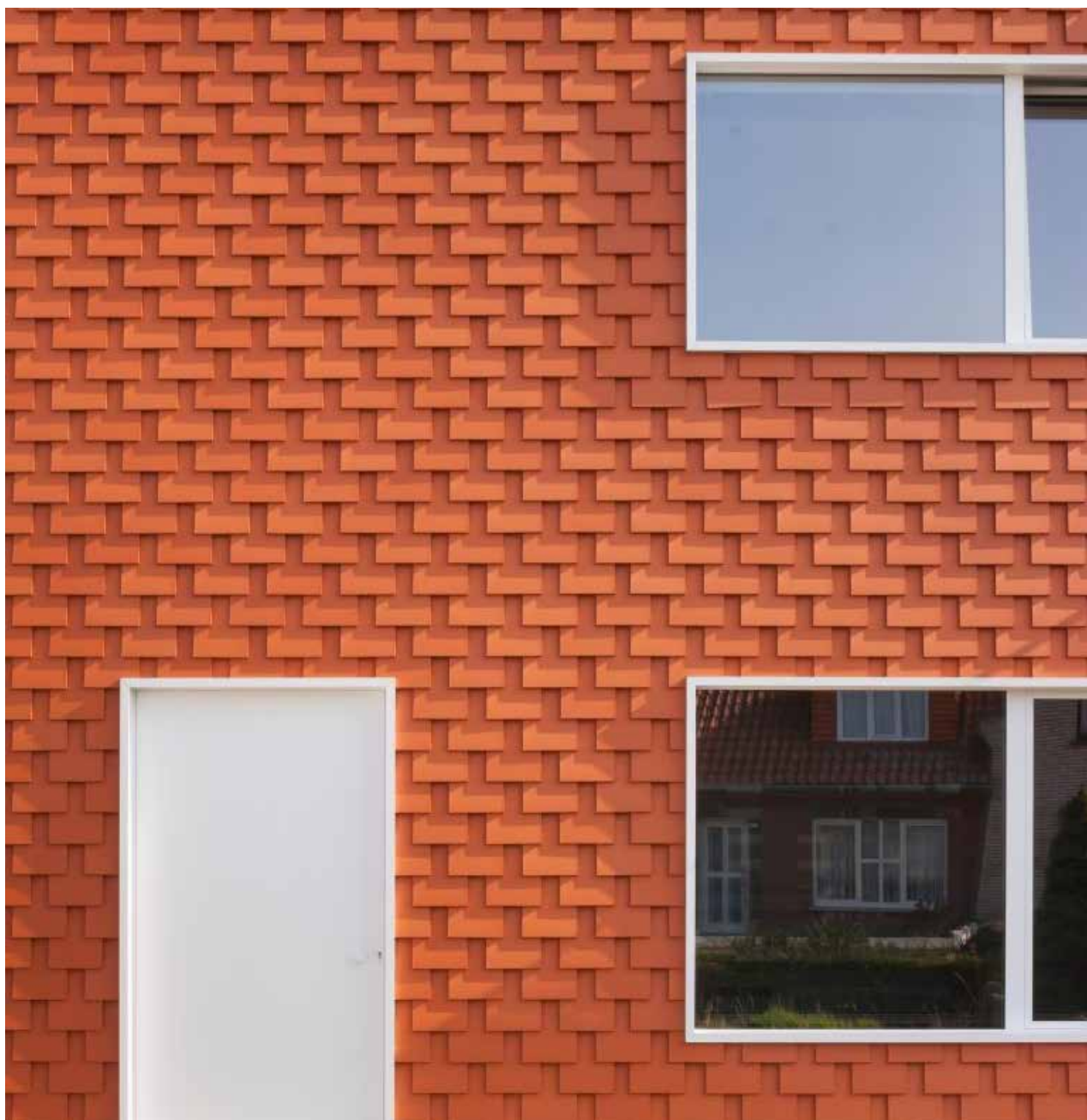


# PLATO ROOF TILES

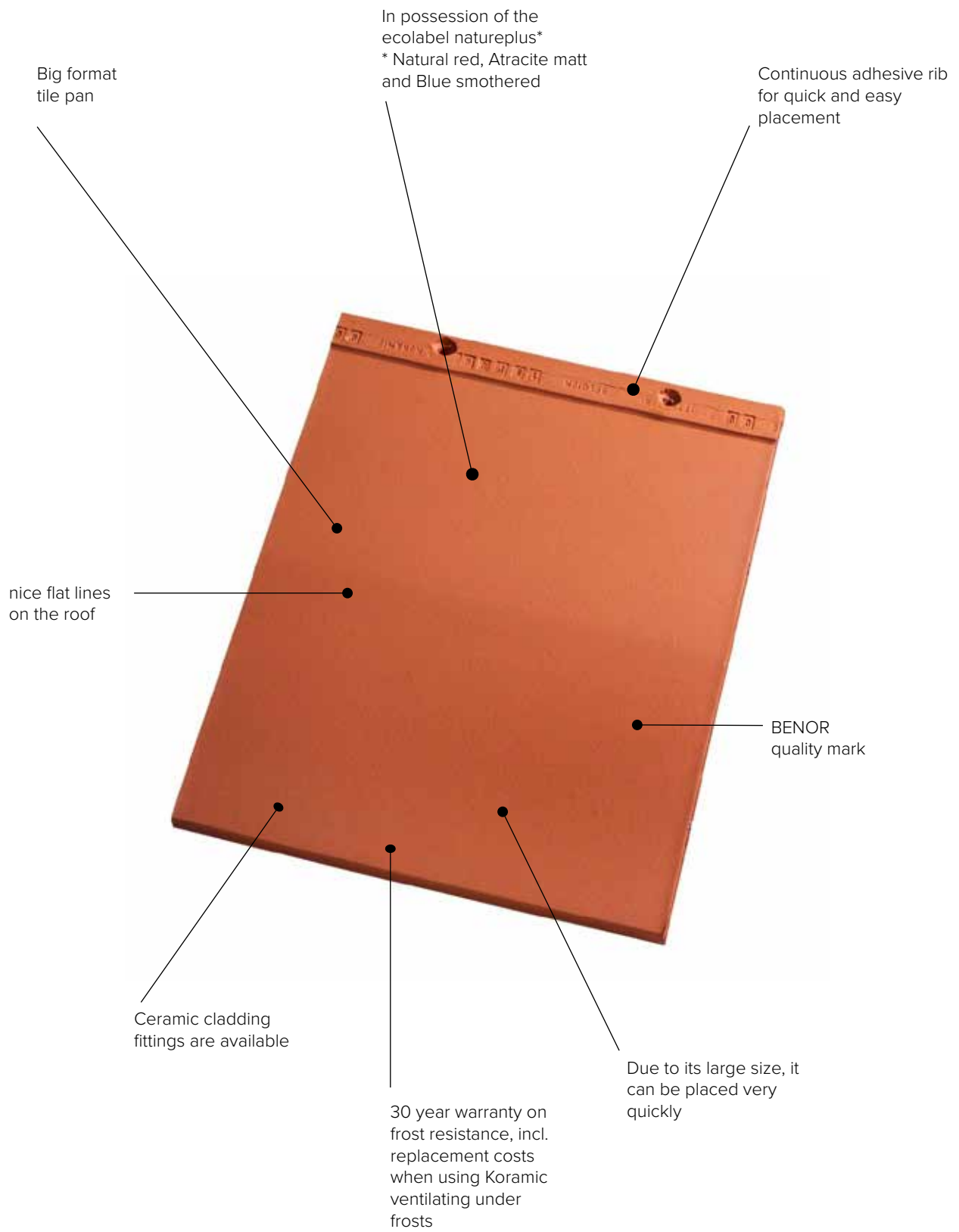


# LOHAS

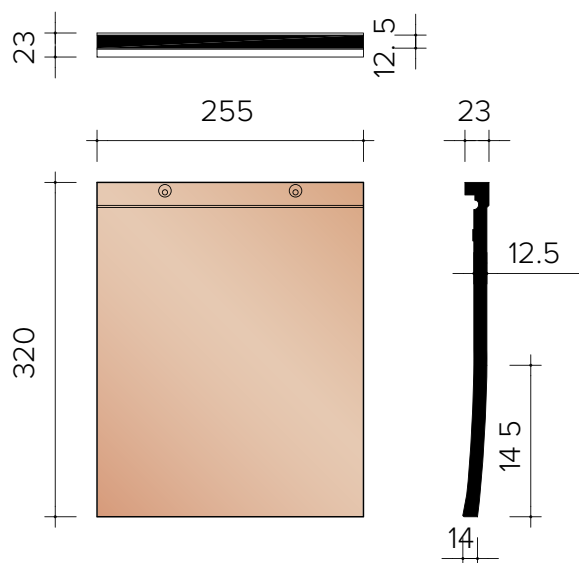
Australia



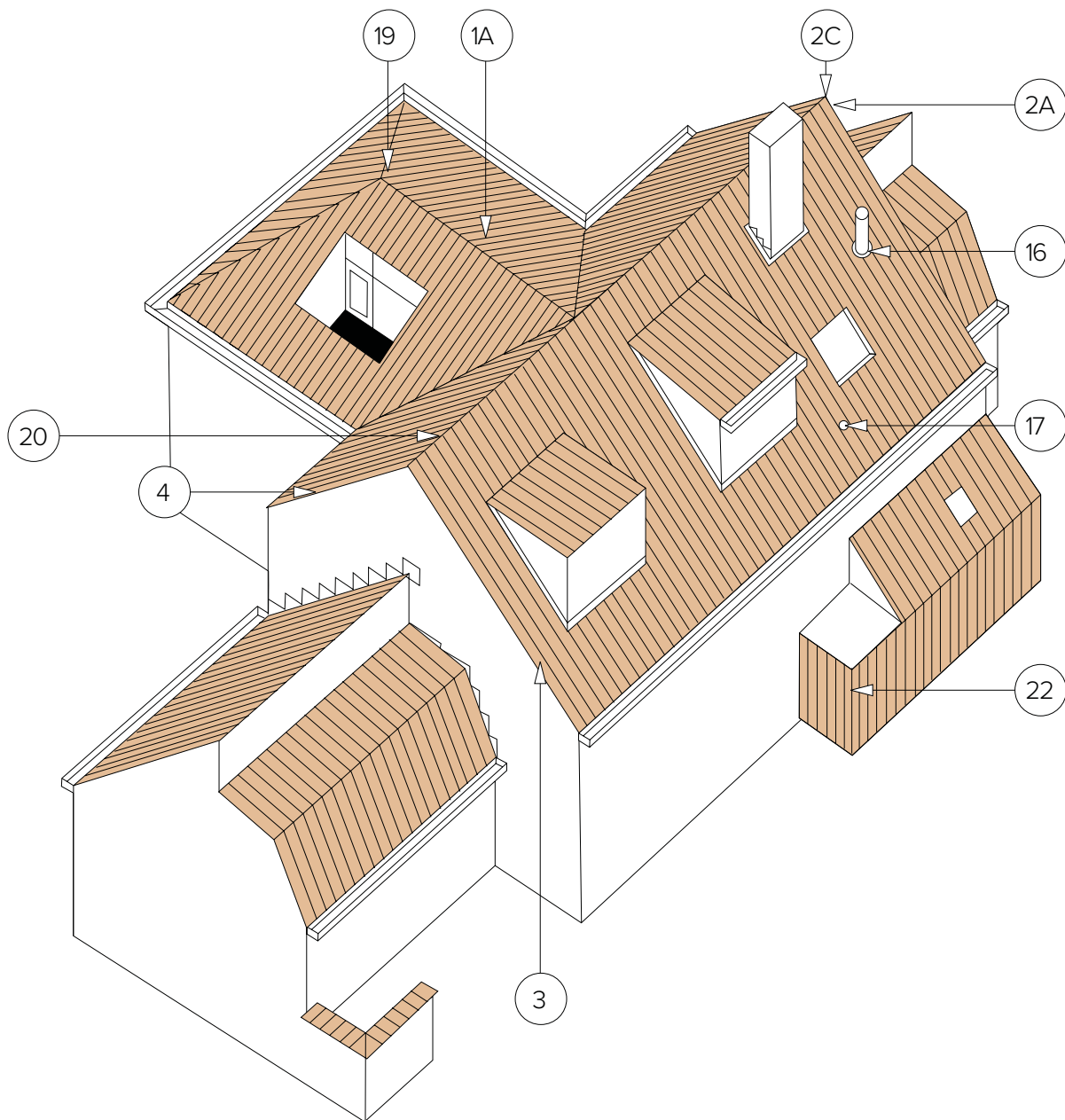
Plato Natural Red



## TECHNICAL INFORMATION



Definition:	Flat drawn clay tile tile with continuous adhesive rib.
Min. roof slope with shelter - Fleece of Fleece Plus: - Fleece Plus: - Fleece Premium:	35° at lath spacing 145 mm from 25° to 35° with lath spacing 135 mm 15° with a batten spacing of 145 mm, subject to the instructions in the Façade and Underroof Foils brochure
Useful length (bar spacing): depending on the roof pitchhel	± 145 mm ± 135 mm
Useful width:	± 255 mm
Number of pieces/m <sup>2</sup> batten distance 145 mm: batten distance 135 mm:	± 27 pieces ± 29 pieces
Unit weight:	± 2,30 kg
Weight/m <sup>2</sup> batten distance 145 mm: batten distance 135 mm:	± 62,1 kg ± 66,7 kg
Breaking load:	> 600 N
Impermeability:	≤ 0,5 cm <sup>3</sup> /cm <sup>2</sup> .d
Frost resistance:	Frost resistance [EN 539-2]
Placement:	Crosswise



1A frost	800
	2800
2A head plate	1840
	2840
2C early frost	1830
3 Left facade tile	7120
4 Right facade tile	7130
16 Kit cooker + cap	8961
17 Kit Ventilation pan	8611
19 connecting piece	5830
	5850
20 short pan	8110
22 Corner piece for facade cladding	8800
	8810

\* Tip: the tiled tiles must not be placed against each other ( $\pm 1$  mm distance), to avoid damage to the tiles by setting the supporting structure.

1



2



3



- 1. Plato Anthracite Matte
- 2. Plato Old Copper Sanded
- 3. Plato Natural Red

**COLOUR RANGE**



Natural Red



Old Copper Sanded



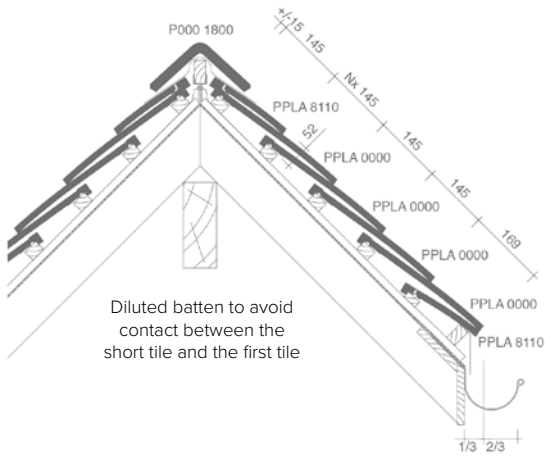
Blue Smothered



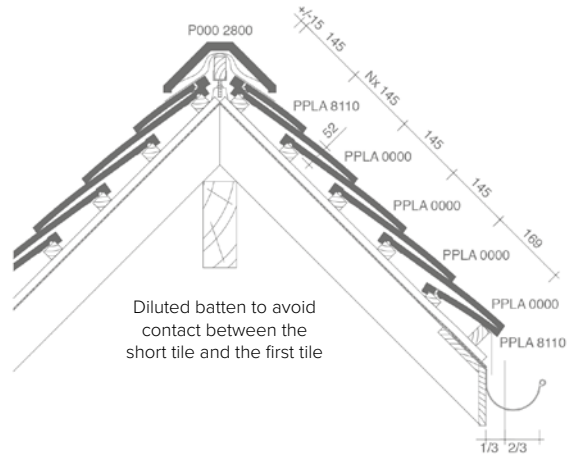
Anthracite Matte

**TECHNICAL INFORMATION - LAYING PLANS**

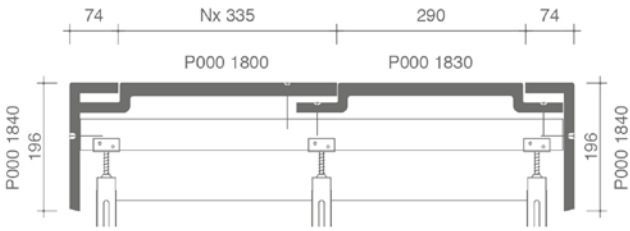
Length-Section roof at frost 1800



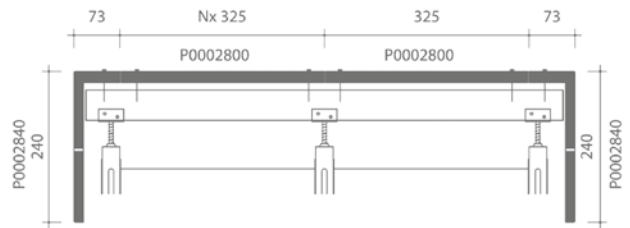
Cross-Section roof at height from facade panels



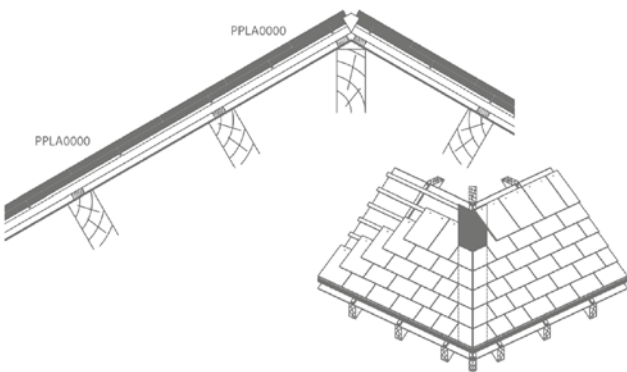
Cross-Section roof at the height of frost 1800



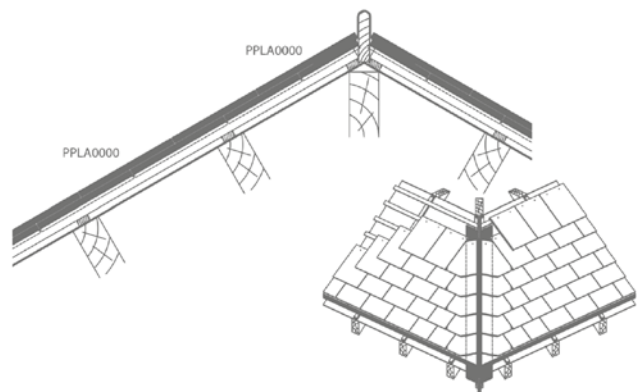
Cross-Section roof at frost 2800



Roof section at north tree with worked lead replacement koraflex (plus)

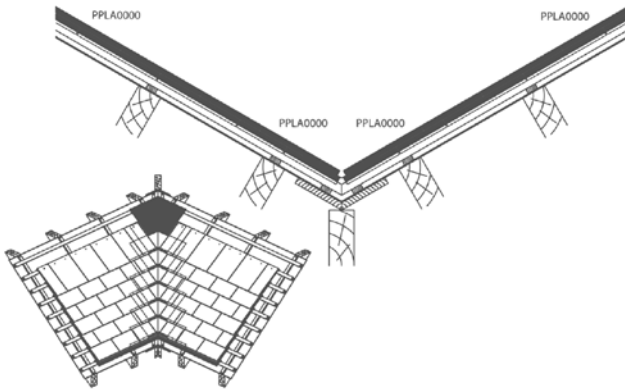


Roof section at north tree with roof flat

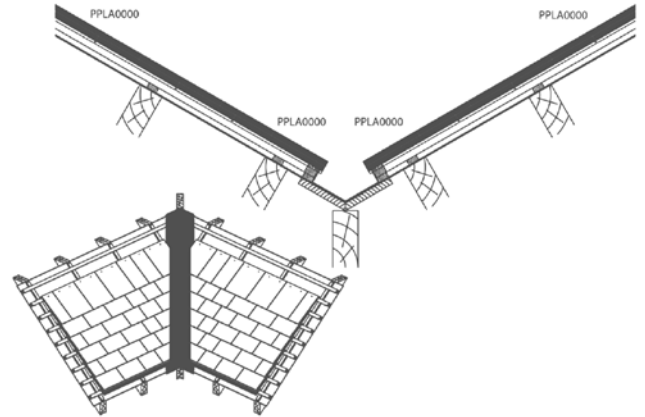


## TECHNICAL INFORMATION - LAYING PLANS

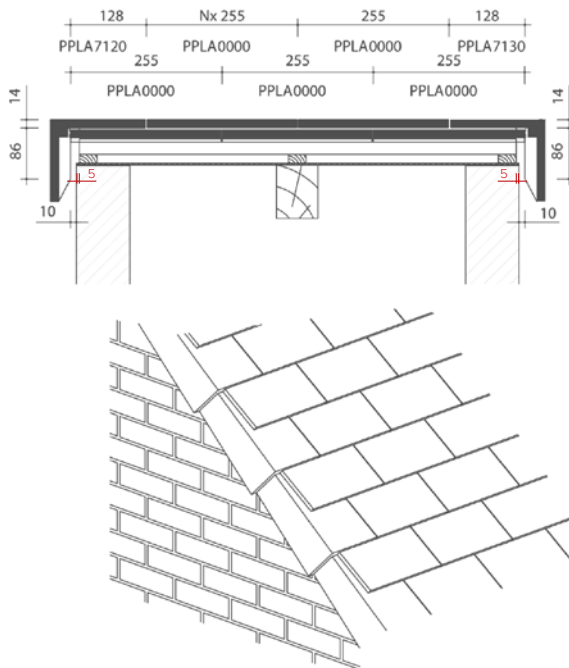
Roof section at keel gutter with worked lead replacement koraflex (plus)



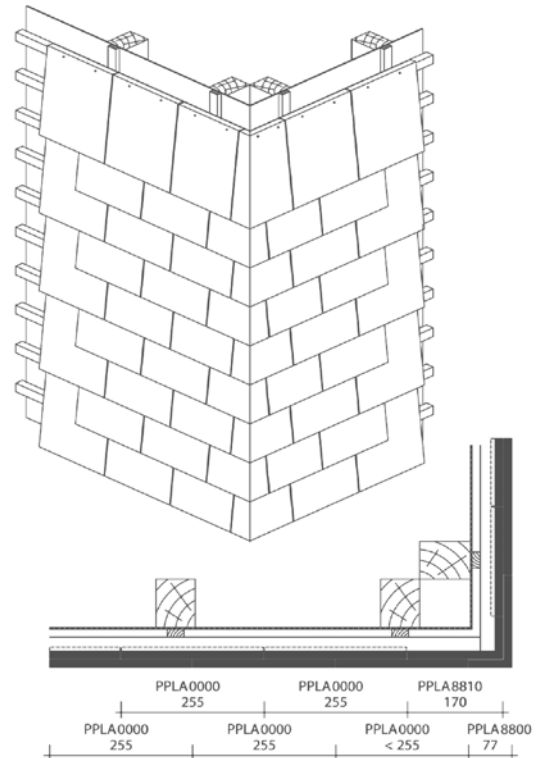
Roof section at the height of keel gut in metal



\* Cross-section roof at the height of facade pan French system



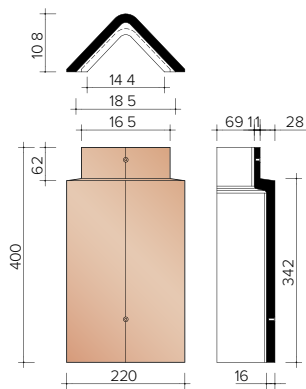
\* 3D drawing facade cladding with section



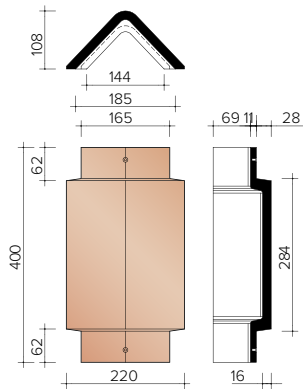
\* Tip: the tiled tiles must not be placed against each other ( $\pm 1$  mm distance), to avoid damage to the tiles by setting the supporting structure



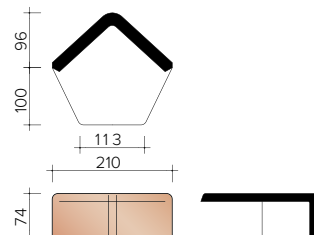
# TECHNICAL INFORMATION - CLADDING TILES



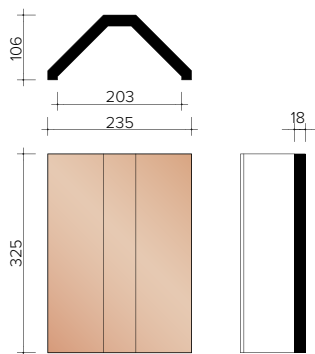
**P0001800**  
3 pieces/Lm  
Angular frost



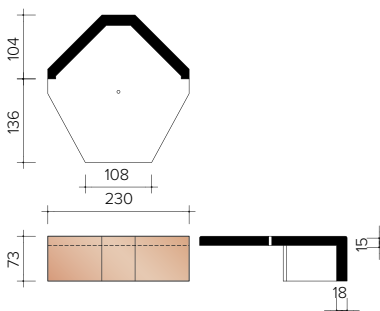
**P0001830**  
Angular initial frost without head plate



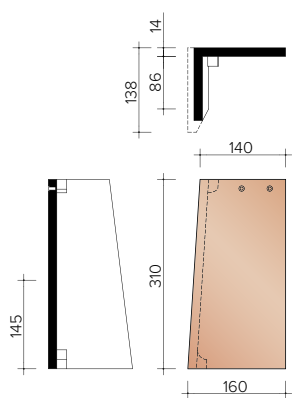
**P0001840**  
Head plate for angular frost



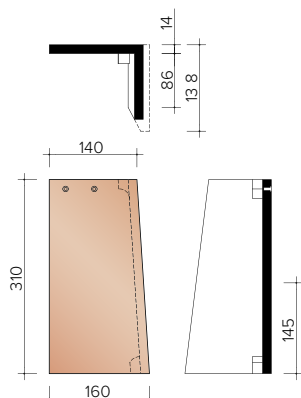
**P0002800**  
3 pieces/Lm



**P0002840**  
Head plate for angular frost  
without closure



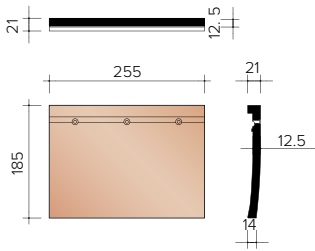
**PPLA7120**  
3.5 pieces/Lm  
Special left half facade tile



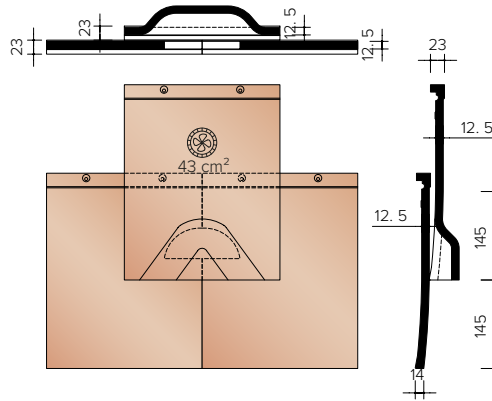
**PPLA7130**  
3.5 pieces/Lm  
Special right half facade tile

- ✗ Dry to install with Quick-Fix Extreme
- 🔧 To be used alternately with tile pans

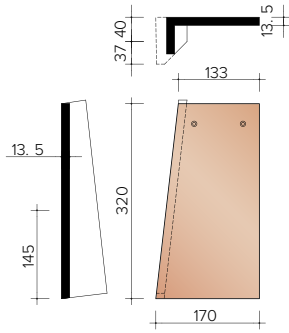
**TECHNICAL INFORMATION - OTHER ACCESSORIES**



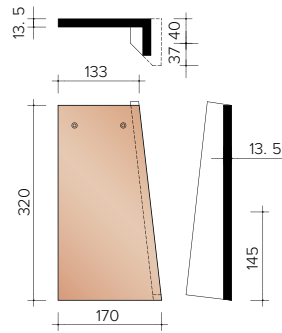
**PPLA8110**  
4 pieces/Lm  
Short pan



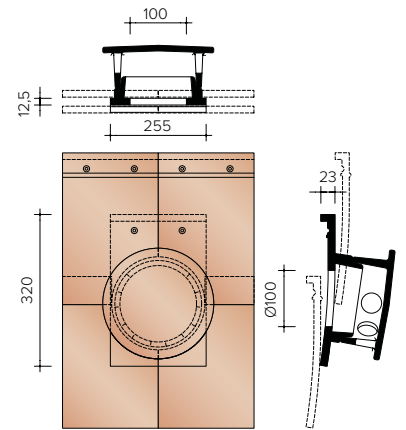
**PPLA8611**  
Kit ventilation pan with grid - 43cm



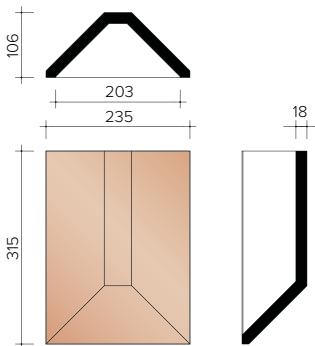
**PPLA8800**  
3.5 pieces/Lm  
Left corner (cladding)



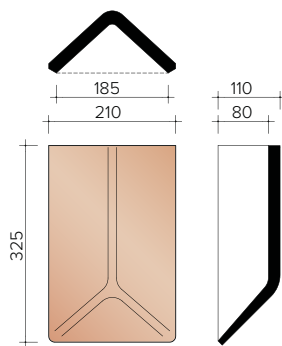
**MACT7280**  
3.5 pieces/Lm  
Right corner (cladding)



**PPLA8961**  
Cooker pan kit + cap Ø 100 mm - 95 cm<sup>2</sup> + connection module 8



**P0005830**  
Connection piece between 1 angular frost 2800 and 2 integrated north trees with pans incorporated with Koraflex (plus)



**P0005850**  
Connection piece between 1 angular frost 1800 and 2 integrated north trees with tiles incorporated with Koraflex (plus)

& Can always be used together



# LOHAS

Australia

