

STONELEAF



Uniclass Pr_25_93_72_12
C/SfB (41)+(47)

Feb 2022

PLANUM



Clay Tiles

Specially designed for roof pitches as low as 10°

La Escandella

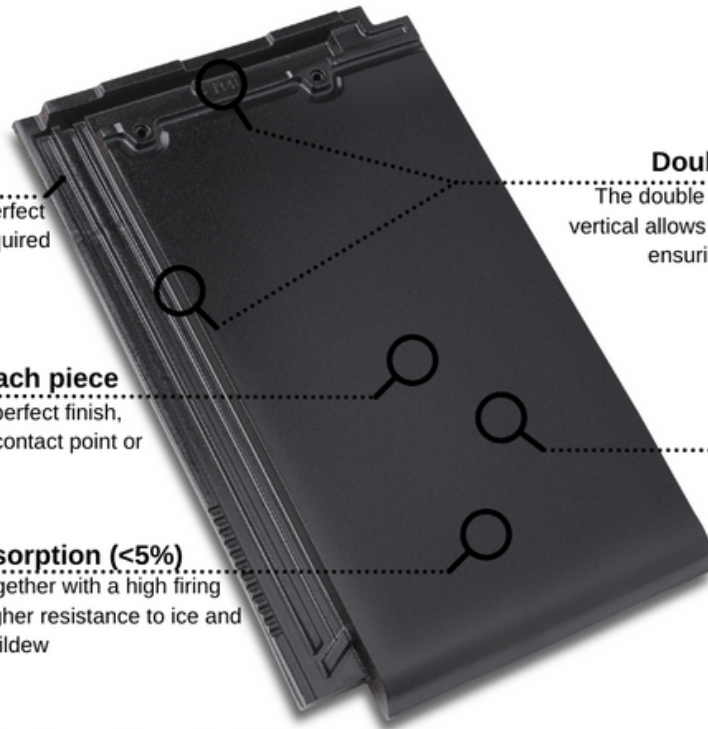
100
YEARS
GUARANTEE



La Escandella

ROOFING THE WORLD

PLANUM



Higher resistance

The clay composition together with the perfect pressing allows flexion higher than the required while only weighing 3.5kg.

High definition on each piece

The gypsum moulds provide a perfect finish, obtaining a smoother texture, no contact point or creases

Lower absorption (<5%)

High-quality clay together with a high firing temperature mean higher resistance to ice and mildew

Double interlocking

The double interlocking - horizontal and vertical allows the roof to be more watertight, ensuring its impermeability.

Excellent flatness

H - Cassette manufacturing provides a perfect finish to each product.

TECHNICAL DATA

Size of Tile	444mm x 280mm	Cover Width	234mm - 238mm
Thickness	32mm	Cover	12.3 Tiles/M2 at 100mm headlap* 11.5 Tiles/M2 at 75mm headlap*
Tile Weight	3.5kg	Laying Pattern	Broken bond
Tiles per Pallet	240 or 320	Batten Size	25mm x 50mm for rafters not exceeding 600mm centres
Minimum Pitch	10° at 100mm headlap* 20° at 75mm headlap	Fixing	Tiles must be clipped for pitches below 20° Stainless steel ring shank nails for pitches above 20° Contact technical department for site specific fixings specification
Gauge	344mm 100mm headlap* 369mm 75mm headlap	Batten Size	We suggest 5% is allowed for cutting and transit wastage

*Roof pitches below 20° must use a 180 g/m² Air Permeable Underlay. Every tile MUST be clipped
Dry fixed verges or cloak verges should be fitted to allow cross ventilation.

For rafter length exceeding 5.5m or roofs in exposed areas please contact Stoneleaf for technical advice



According to European standard

Test of frost resistance

Impermeability

Flexural strength test

Geometric characteristics

PLANUM COLOUR RANGE



TIBSK
BLACKSTONE



TIYK
GALAXY



TIPK
SLATE



TIMK
BROWN



TIBUK
BURGUNDY



TIRRK
RUSTIC RED



TIJK
JASPEE RED



TIRK
RED



TIDDK
***DIAMOND**



TIXK
***GREY**



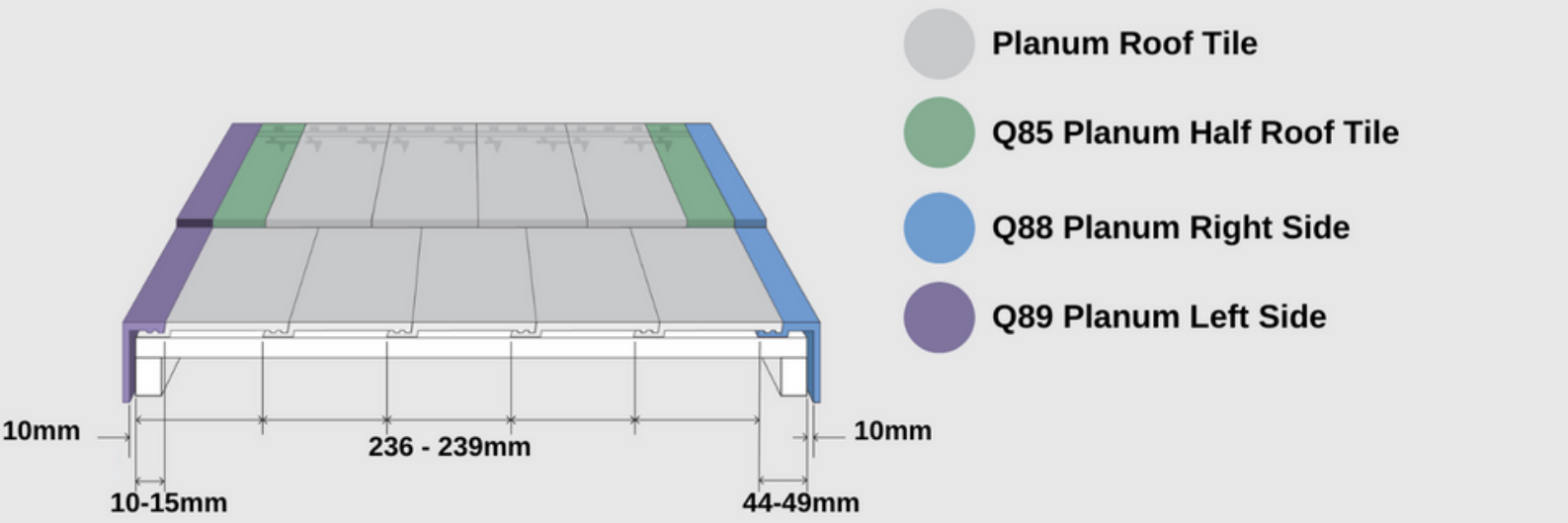
TICEK
***PEPPER**



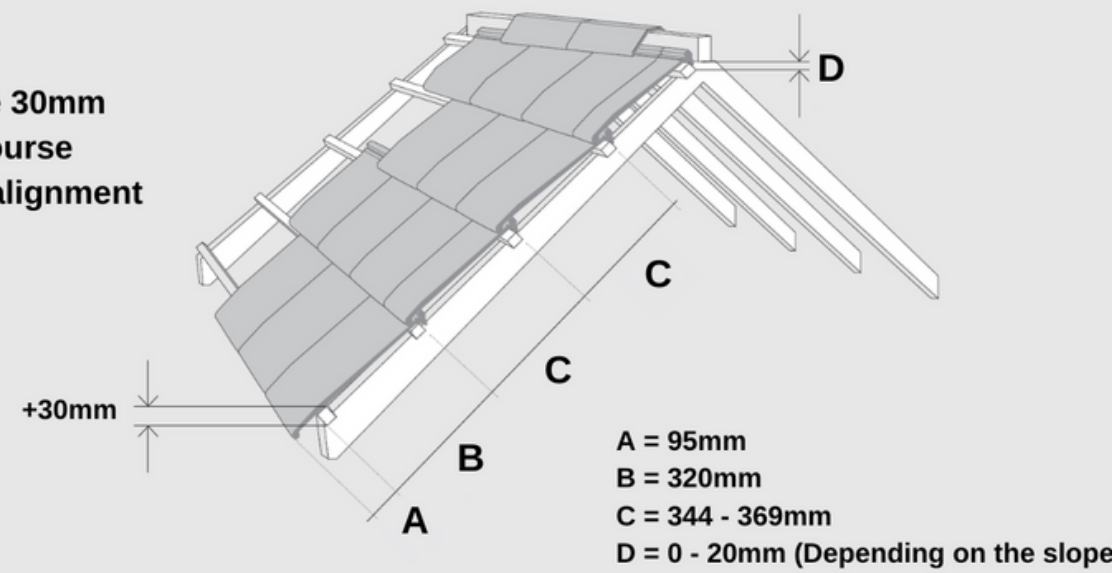
TIAK
***ALTEA**

*MADE TO ORDER COLOURS

Clay tiles are a natural product and some variation of shades between individual pieces enhance their beauty and should be expected. All tiles should be blended regardless of the number of colours supplied. The colours of the tile shown in this catalogue can not faithfully reflect the colours of the ceramic tiles.

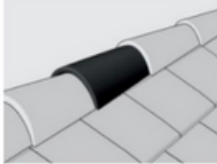


First course batten should be 30mm higher than all succeeding course battens to provide a vertical alignment and to assure a symmetrical installation.

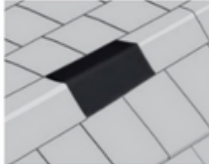
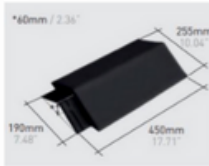


PLANUM ACCESSORIES

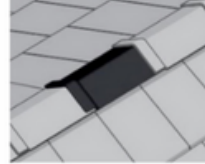
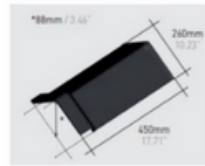
Q02
ROUND RIDGE/HIP



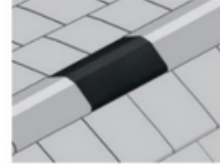
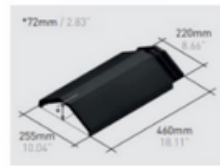
Q90
ATICA
RIDGE 120°



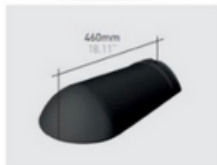
Q110
ATICA
COLLAR RIDGE



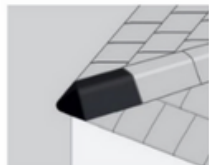
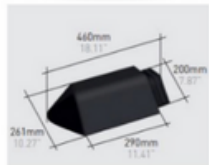
Q120
ANGULAR RIDGE



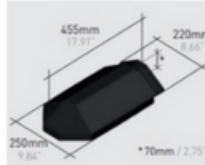
Q04
ROUND RIDGE
END/HIP STARTER



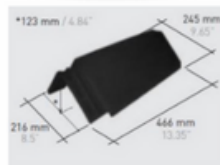
Q109
ATICA 120°
END/HIP RIDGE



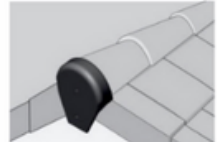
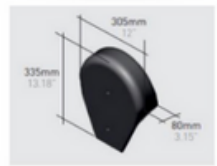
Q122
ANGULAR
END/HIP RIDGE



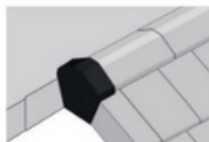
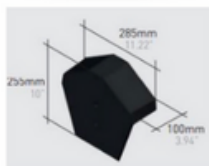
Q145
45° RIDGE



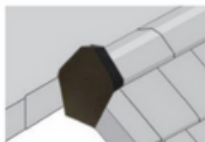
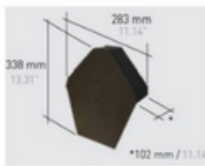
Q83
ROUND
RIDGE END CAP



Q124
ANGULAR
RIDGE END CAP



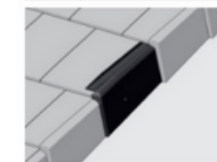
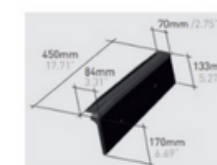
Q147
45°
RIDGE END CAP



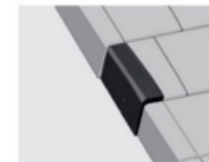
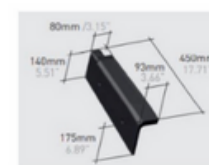
Q85
PLANUM
HALF ROOF TILE



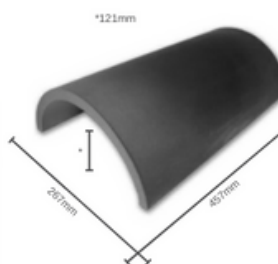
Q88
PLANUM RIGHT
SIDE CLOAK VERGE



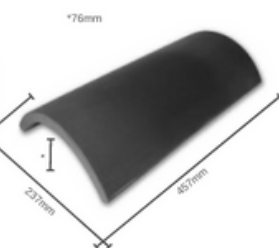
Q89
PLANUM LEFT
SIDE CLOAK VERGE



Q151
HALF ROUND
RIDGE

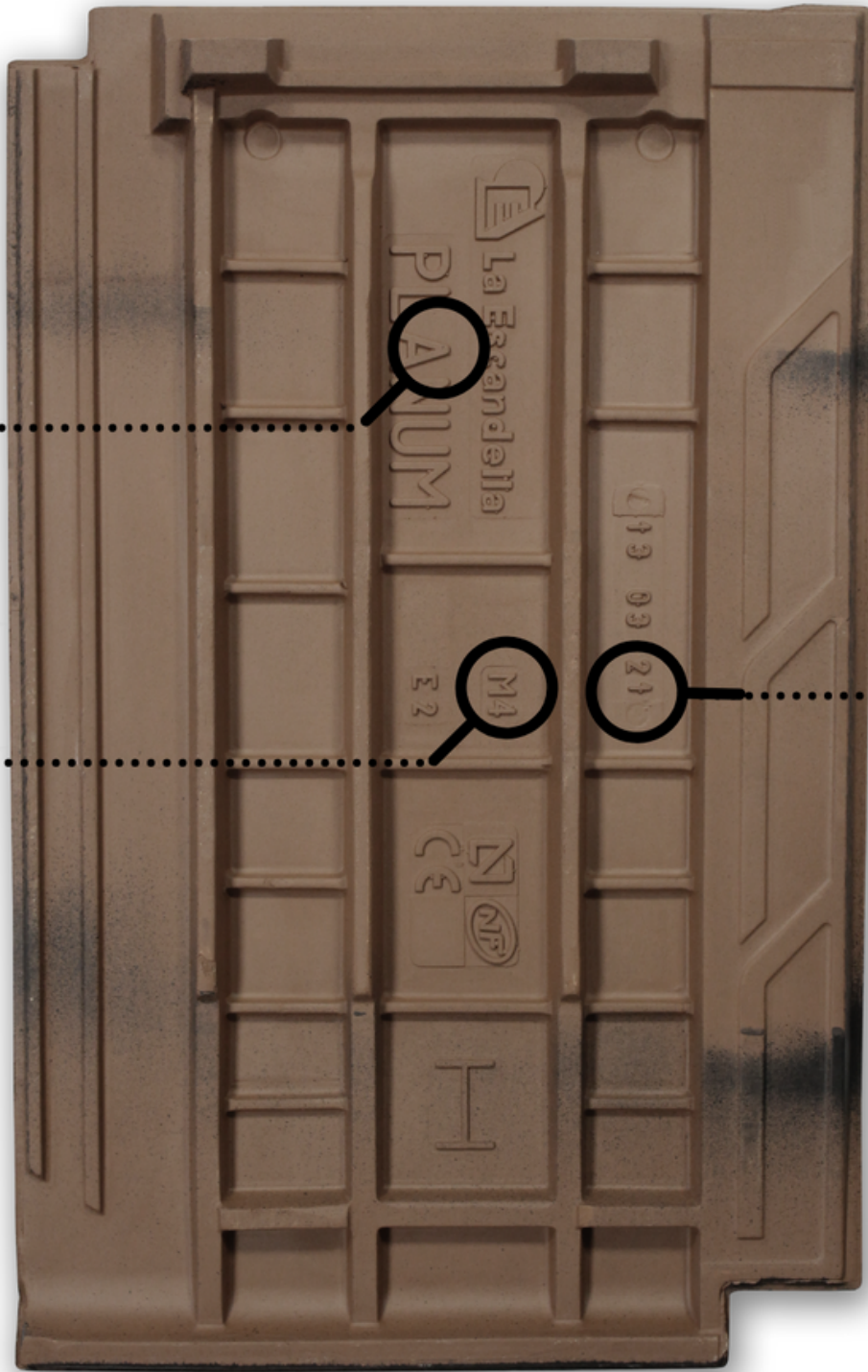


Q153
THIRD ROUND
RIDGE HIP



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ROOFING THE WORLD



Tile Name

Mould Number

Date of when the tile was made

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