# VISIO

Simply coloured throughout.

- The sinter firing process, at over 1,100°C (CREATON "HOCHBRANDFAKTOR"), ensures a uniform matte sheen surface. Tiles become stronger, more homogeneous and have a greater clay density
- Sophisticated interlock technology allows water to drain away effectively and protects against rain intrusion. Rear ribs ensure condensed water drains away reliably.
- Homogeneous tile body with a beautiful even colour thanks to the finest "KERALIS" raw materials and meticulous processing. No more need to rework cut or damaged edges.
- Extensive accessory range includes half verge tiles, which enable the half offset pattern to begin at the verge

## TECHNICAL DATA

| | |
|---|---|
| Size (appr.) | 265 x 450 mm |
| Covering width min. approx. | 220 mm |
| Covering width on av. approx. | 221 mm |
| Max. coverage width (approx.) | 222 mm |
| Min. gauge (approx.) | 350 mm |
| Covering length on av. approx. | 365 mm |
| Max. gauge (approx.) | 380 mm |
| Tile requirement min. (approx.) | 11.8 pcs/m² |
| Average tile requirement (approx.) | 12.4 pcs/m² |
| Brickware max. approx. | 13.0 pcs/m² |
| Unit weight (approx.) | 3.5 kg/piece |
| Weight per m² (approx.) | 43.4 kg/m² |
| Weight per pallet (approx.) | 865 kg |
| Pcs per mini-pack | 5 piece |
| Pcs per pallet | 240 piece |



APPLICATIONS

| ADDITIONAL MEASURES ACCORDING TO CREATON MANUFACTURER'S SPECIFICATIONS | |
|---|---|
| Standard roof pitch CREATON DE in combination with additional measures according to manufacturer's specificationsStandard roof pitch CREATON DE in combination with additional measures according to manufacturer's specifications | 18 ° |
| Installation of a trussing sheet/glued sub-roof without nail seals, possible CREATON products: DUO extra, DUO longlife ND extra, DUO longlife PV extra, TRIO extra, TRIO longlife extra, QUATTRO longlife extra | ≥ 18 ° |
| Installation of a trussing sheet/glued sub-roof without nail seals, possible CREATON products: DUO longlife ND extra | ≥ 16 ° |
| Installation of a trussing sheet/glued sub-roof with nail seals, possible CREATON products: DUO extra, DUO longlife ND extra, DUO longlife PV extra, TRIO extra, TRIO longlife extra, QUATTRO longlife extra | ≥ 16 ° |
| Installation as a rainproof sub-roof, possible CREATON products: DUO longlife ND extra, TRIO extra, TRIO longlife extra, QUATTRO longlife extra | ≥ 14 ° |
| Installation as a watertight sub-roof, possible CREATON products: QUATTRO longlife extra | ≥ 10 ° |
| Installation as a watertight sub-roof welded in a 7° special solution, please observe separate installation guidelines, possible CREATON products: QUATTRO longlife extra | - |

## TECHNICAL INFORMATIONS

- The technical drawing shown is merely an example.
- According to the Central Association of the German Roofing Trade (ZVDH) rules for verge tiles, the distance between the inner edge of the verge lug and the outer edge of the gable wall or cladding must be at least 1 cm.
- Current national rules and standards apply to the execution of roofing work. These vary from country to country (e.g. ZVDH Rules, Austrian Standards) and must be taken into consideration during execution. As manufacturer's information, CREATON-specific information about the execution of the sub-roof is also applicable and is complementary to these. You can find them in our Roof Planner or at www.creaton.de / www.creaton.at.
- Please consider the sample letter for the standard CREATON roof pitches.

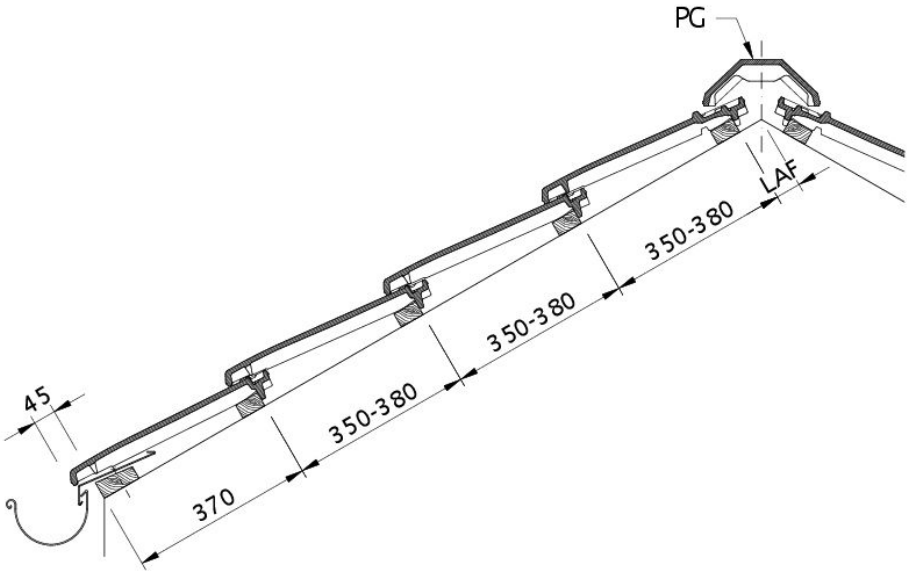
## LAF-/FLA-VALUES

| LAF-/FLA VALUES IN MM WITH FALZ FOR 30X50-BATTENS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| requirement ridgetile (approx.) | DN | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° | 55° | 60° |
| PG 2.5 pcs/m | LAF | 65 | 60 | 60 | 55 | 50 | 45 | 40 | 40 | 30 | 20 | 20 |
| PG 2.5 pcs/m | FLA | 100 | 95 | 85 | 80 | 70 | 65 | 60 | 55 | 50 | 40 | 40 |

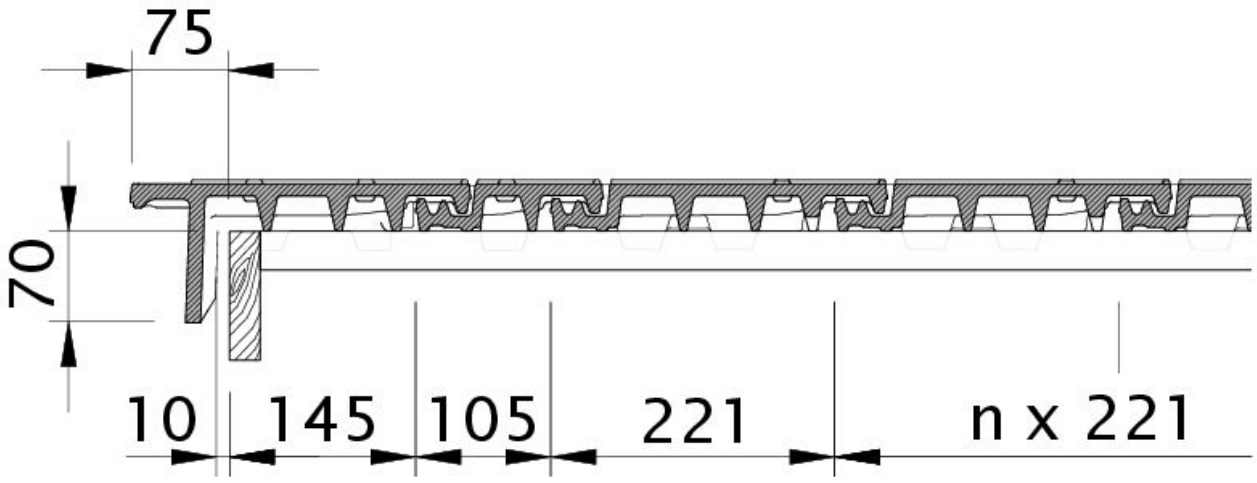
| LAF-/FLA VALUES IN MM WITH FALZ FOR 40X60-BATTENS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| requirement ridgetile (approx.) | DN | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° | 55° | 60° |
| PG 2.5 pcs/m | LAF | 65 | 60 | 60 | 50 | 45 | 40 | 35 | 30 | 15 | 5 | 5 |
| PG 2.5 pcs/m | FLA | 110 | 105 | 95 | 90 | 80 | 75 | 70 | 65 | 60 | 50 | 50 |

| LAF-/FLA VALUES IN MM WITH FALZ FOR 50X50-BATTENS | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| requirement ridgetile (approx.) | DN | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
| PG 2.5 pcs/m | LAF | 60 | 55 | 55 | 45 | 40 | 30 | 25 | 20 | 5 |
| PG 2.5 pcs/m | FLA | 120 | 115 | 105 | 100 | 90 | 90 | 85 | 80 | 75 |

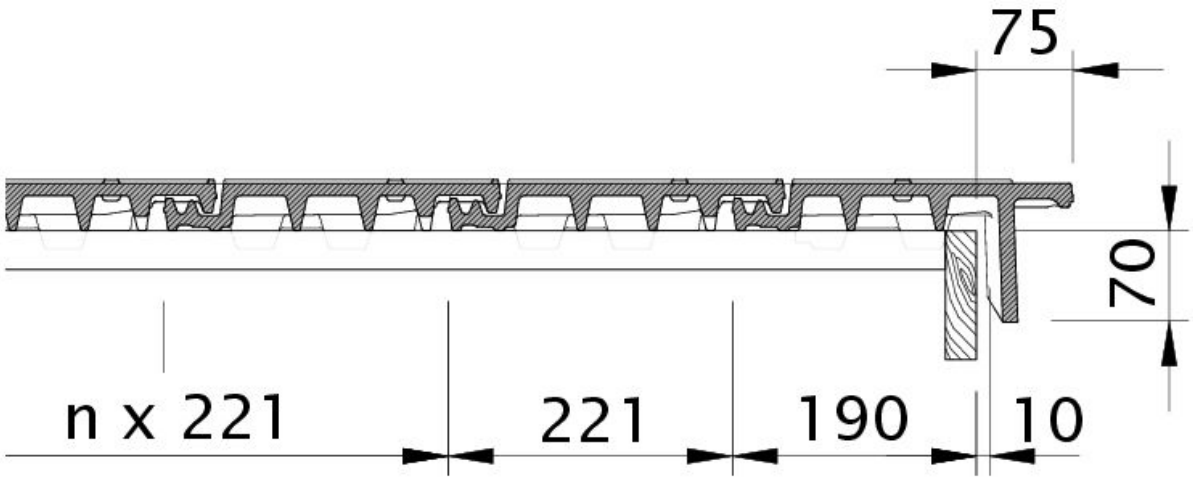




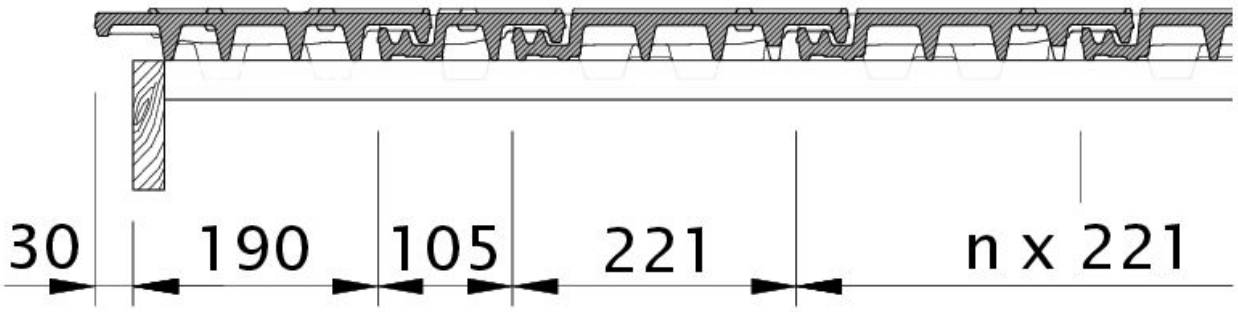

Drawing VISIO roof cross-section DQF



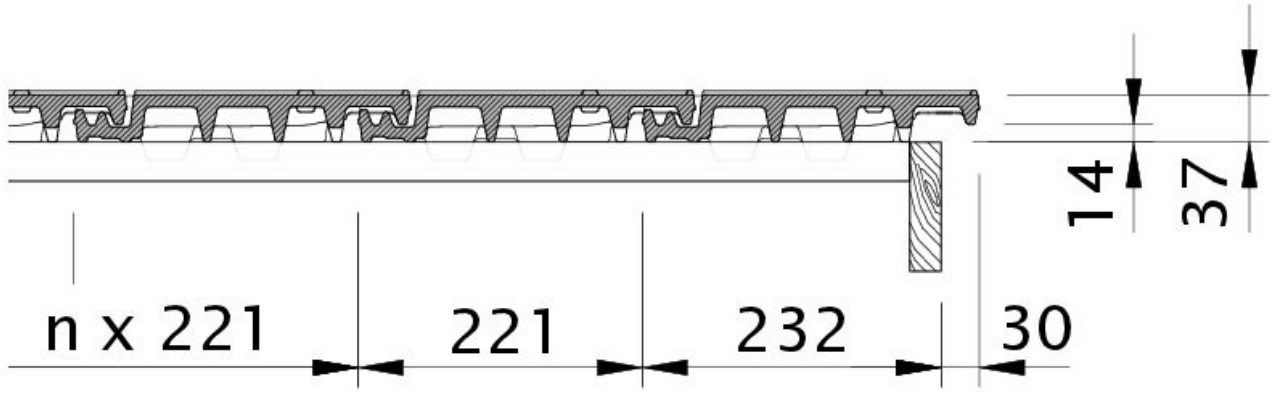

Drawing VISIO verge left with barge board OBL



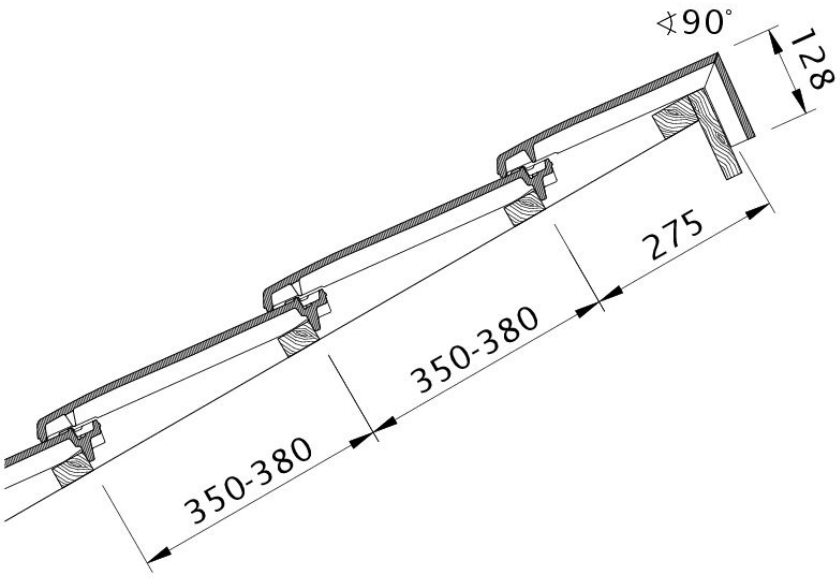

Drawing VISIO verge right with barge board OBR



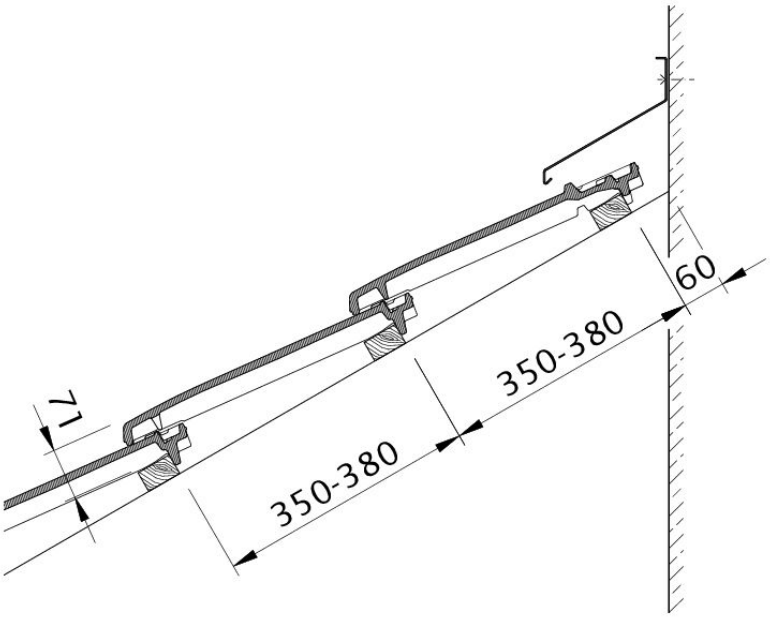

Drawing VISIO verge left with verge sheet metal and double roll ODL



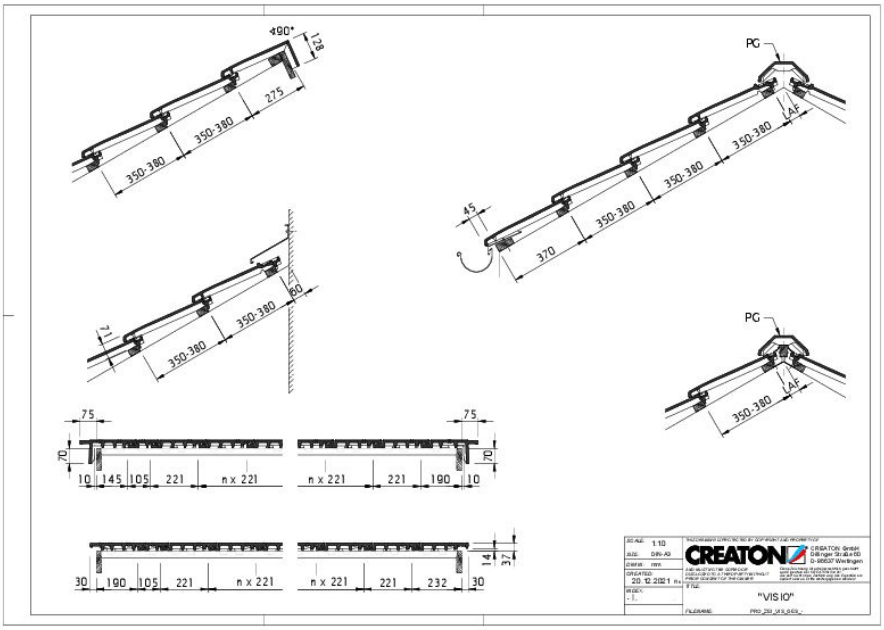

Drawing VISIO verge right with verge sheet metal and field tile OFR



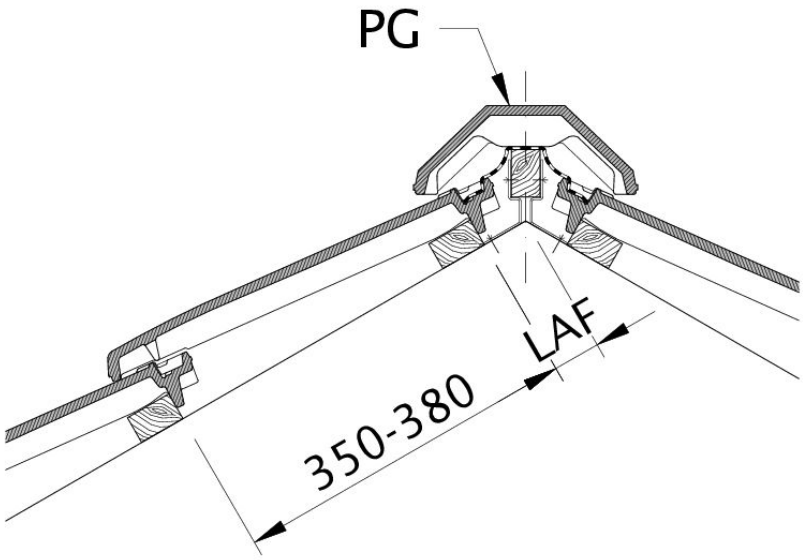

Drawing VISIO shed roof version PDA




Drawing VISIO wall connection WMF




Drawing VISIO general view GES




Drawing VISIO distance from batten to ridge intersection point, ridge batten spacing LAF