

FUTURA

Seamlessly into the future.

- Generous adjustment range of 29 mm per tile
- 15 captivating colours in four velvety surface finish variants, all from first-class materials
- Seamless coverage and optimum flow behaviour thanks to technically innovative design
- Also suitable for roof pitches as low as 7°, with a waterproof sub-roof
- Labyrinth technology, with five specially-shaped protruding side ribs, prevents rainwater penetration, even in the fiercest storms
- This interlock, the water flow features and especially good cw value make FUTURA an outstanding tile, suitable for very low-pitched and very steep roofs alike

TECHNICAL DATA

300 x 482 mm
235 mm
238 mm
240 mm
360 mm
374 mm
388 mm
10.8 pcs/m²
11.3 pcs/m²
11.9 pcs/m²
3.8 kg/piece
42.9 kg/m²
937 kg
5 piece
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	14°
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	≥ 14 °
Installation of a trussing sheet/glued sub-roof without nail seals, possible CREATON products: DUO longlife ND extra	≥ 12 °
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	≥ 12 °
Installation as a rainproof sub-roof, possible CREATON products: DUO longlife ND extra, TRIO extra, TRIO longlife extra, QUATTRO longlife extra	≥ 10 °
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	≥7°

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.
- All roofs with a roof pitch of 7° 9° require individual approval from CREATON Applications Technology. CREATON manufacturer's regulations must be complied with during installation.
- Please consider the sample letter for the standard CREATON roof pitches.





LAF-/FLA-VALUES

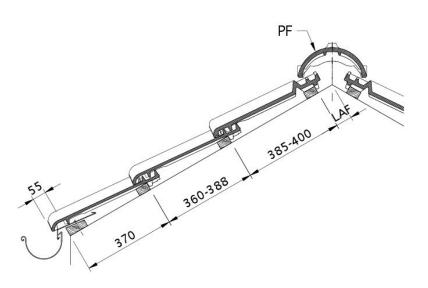
LAF-/FLA VALUES IN MM WITH FALZ FOR 30X50-BATTENS												
requirement ridgetile (approx.)	DN	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°
PF 2.5 pcs/m	LAF	80	80	75	70	65	65	60	50	45	45	45
PF 2.5 pcs/m	FLA	100	95	90	80	70	60	55	55	50	50	40
PR 2.5 pcs/m	LAF	80	80	75	70	65	65	60	50	45	45	45
PR 2.5 pcs/m	FLA	100	95	90	80	70	60	55	55	50	50	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°
PF 2.5 pcs/m	LAF	80	80	75	65	60	60	55	40	30	30	30
PF 2.5 pcs/m	FLA	110	105	100	90	80	70	65	65	60	60	50
PR 2.5 pcs/m	LAF	80	80	75	65	60	60	55	40	30	30	30
PR 2.5 pcs/m	FLA	110	105	100	90	80	70	65	65	60	60	50

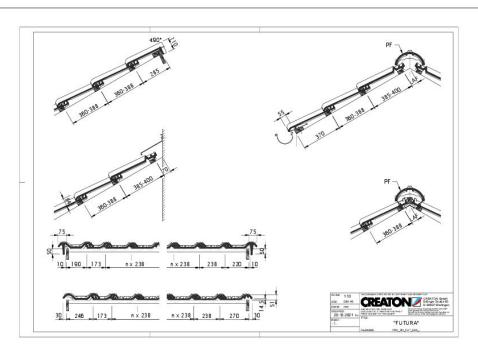
LAF-/FLA VALUES IN MM WITH FALZ FOR 50X50-BATTENS												
requirement ridgetile (approx.)	DN	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°
PF 2.5 pcs/m	LAF	75	75	70	60	55	50	45	30	20	20	15
PF 2.5 pcs/m	FLA	120	115	110	100	90	85	80	80	80	80	80
PR 2.5 pcs/m	LAF	75	75	70	60	55	50	45	30	20	20	15
PR 2.5 pcs/m	FLA	120	115	110	100	30	85	80	80	80	80	80







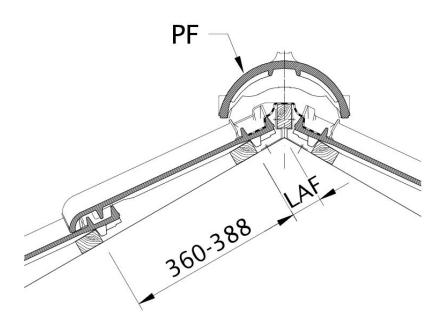
Drawing FUTURA roof cross-section DQF



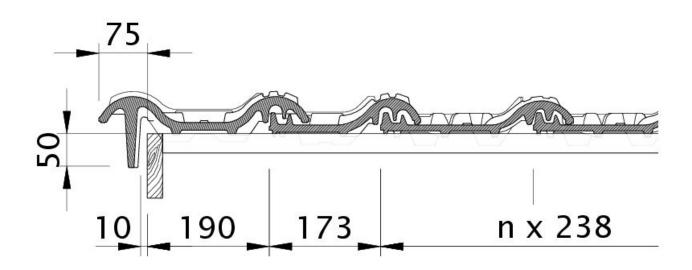
Drawing FUTURA general view GES







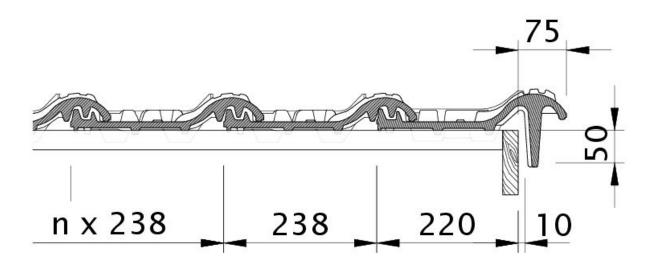
Drawing FUTURA distance from batten to ridge intersection point, ridge batten spacing LAF $\,$



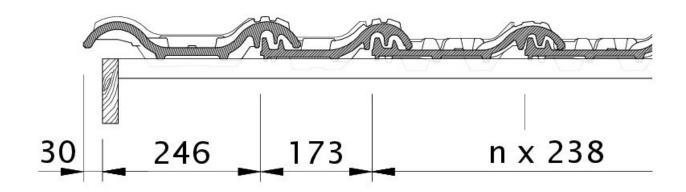
Drawing FUTURA verge tile left with barge board OBL







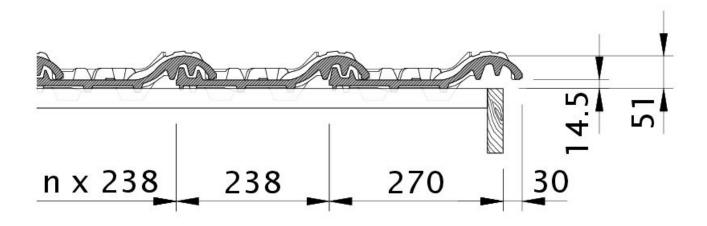
Drawing FUTURA verge tile right with barge board OBR



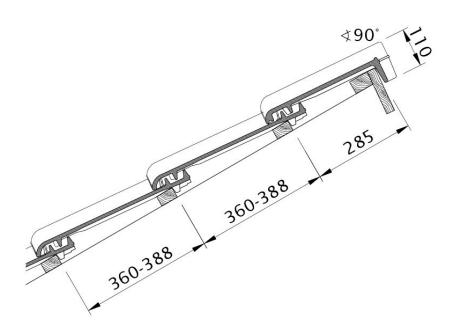
Drawing FUTURA verge left with verge sheet metal and double roll ODL $\,$







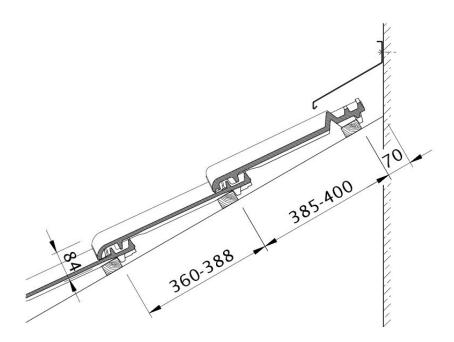
Drawing FUTURA verge right with verge sheet metal and field tile OFR



Drawing FUTURA shed roof version PDA







Drawing FUTURA wall connection (above) with FALZ WMF

