

Sample tender text for standard
flashings for roof

Item	Amount (m)	Product/service	Prize per unit (€)	Total (€)
		<p>Ridge profile</p> <p>made of galvanised, coated steel sheet, cut 610 / 0,75 mm, 5 bendings, including 2 filler blocks per roof side. Delivery and installation. Bend up low rib of external sheet of panel for creating a water-drip.</p> <p>Internal ridge profile</p> <p>made of galvanised, coated steel sheet, cut 305 / 0,75 mm, 1 bending, including sealing tapes according to details sheet No. 2.4.1 or 7.4.1 of Metecno Bausysteme GmbH. Delivery and installation. Insulate the ridge joint with PUR or mineral wool.</p> <p>Mono ridge profile</p> <p>made of galvanised, coated steel sheet, Cut 549 / 0,75 mm (for core thickness ≤ 80mm) Cut 610 / 0,75 mm (for core thickness ≥ 100mm) Cut 732 / 0,75 mm (for core thickness ≥ 150mm), 8 bendings, including 2 filler blocks and sealing tapes according to details sheet No. 2.4.1 or 7.4.1. of Metecno Bausysteme GmbH. Delivery and installation. Bend up low rib of external sheet of panel for creating a water-drip.</p> <p>Mono ridge, projecting, two-parts</p> <p>Delivery and installation: made of mono ridge profile, Cut 508 / 0,75 mm (for core thickness ≤ 80mm) Cut 549 / 0,75 mm (for core thickness ≥ 100mm) Cut 610 / 0,75 mm (for core thickness ≥ 150mm), 5 bendings with connecting profile, Cut 203 / 0,75 mm (for core thickness 30-50mm) Cut 174 / 0,75 mm (for core thickness 60,80 and 120mm) Cut 203 / 0,75 mm (for core thickness 100 and 150mm), 3 bendings. Both parts made of galvanised, coated steel sheet, including 2 filler blocks and 2 sealing tapes 15x2 (9) mm. Bend up low rib of external sheet of panel for creating a water-drip.</p>		

as of April 2019

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		<p>Verge profile, two-parts, flush-mounted with gable</p> <p>Delivery and installation: verge profile, Cut 549 / 0,75 mm (for core thickness ≤ 80mm) Cut 610 / 0,75 mm (for core thickness ≥ 100mm) Cut 732 / 0,75 mm (for core thickness ≥ 150mm), 7 bendings and compensation profile, cut 122 / 0,75 mm, 2 bendings. Both parts are made of galvanised, coated steel sheet, including sealing tapes according to details sheet No. 2.2.2 and 7.2.2 of Me- tecno Bausysteme GmbH</p> <p>Verge profile, three-parts, for protruding verge</p> <p>Delivery and installation: verge profile, Cut 508 / 0,75 mm (for core thickness ≤ 80mm) Cut 549 / 0,75 mm (for core thickness ≥ 100mm) Cut 610 / 0,75 mm (for core thickness ≥ 150mm), 4 bendings with connection profile, Cut 203 / 0,75 mm (for core thickness 30-50mm) Cut 174 / 0,75 mm (for core thickness 60,80 und120mm) Cut 203 / 0,75 mm (for core thickness 100 und150mm), 3 bendings and compensation profile, cut 122 / 0,75 mm, 2 bendings. Both parts are made of galvanised, coated steel sheet, including sealing tapes according to details sheet No. 2.2.2 and 7.2.2 of Metecno Bausysteme GmbH.</p> <p>Internal verge cladding profile</p> <p>Delivery and installation: made of galvanised, coated steel sheet Cut 203 / 0,75 mm, 5 bendings, including sealing strips according to details sheet No. 2.2.2 and 7.2.2 of Metecno Bausysteme GmbH.</p> <p>Gutter connection profile</p> <p>Delivery and installation: made of galvanised, coated steel sheet Cut 244 / 0,75 mm, 2 bendings, including sealing strips according to details sheet No. 2.3.1 and 7.3.1. of Metecno Bausysteme GmbH.</p>		

as of April 2019

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		<p>Water-repellent/wind-deflecting profile</p> <p>Delivery and installation: made of galvanised, coated steel sheet Cut 203 / 0,75 mm (for core thickness 30mm) Cut 244 / 0,75 mm (for core thickness ≥ 40mm) Cut 305 / 0,75 mm (for core thickness ≥ 80mm) Cut 406 / 0,75 mm (for core thickness ≥ 150mm), 4 bendings. Fix profile on the low rib of the panel with distance of the vertical leg of about 5 cm in order to let rain water flow down the drain in between.</p> <p>Execution of endlapping for Hipertec roof panels</p> <p>Create endlapping as follows: Cut internal sheet and remove rock wool core 100 mm deep. Use Z-cladding-profile made of galvanised, coated steel sheet as front-end cover, Cut 174 / 0,75 mm (for core thickness 60mm) Cut 203 / 0,75 mm (for core thickness 80mm) Cut 244 / 0,75 mm (for core thickness 100 und 120mm) Cut 305 / 0,75 mm (for core thickness 150mm), 2 bendings, according to detail sheet No. 7.3.1 of Metecno Bausysteme GmbH.</p> <p>Lateral wall connection, three-parts, onto towering solid building component (parallel to direction of profile)</p> <p>connection profile, Cut 436 / 0,75 mm, 3 bendings and compensation profile, Cut 122 / 0,75 mm, 2 bendings. Delivery and installation both parts made of galvanised and coated steel sheet as well as a cladding profile made of extruded aluminium with perma-elastic joint and sealing tape. Joint to be insulated with PUR foam or mineral wool.</p>		

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		<p>Mono ridge/wall-connection, two parts, onto towering solid building component (diagonally to direction of profile)</p> <p>Delivery and installation made of a connection profile, made of galvanised and coated steel sheet, cut 488 / 0,75 mm, 4 bendings, and a cladding profile of extruded aluminium with perma-elastic joint, including 2 filler blocks and sealing tapes. Insulate joint with PUR foam or mineral wool and bend up low rib of external sheet of panel for creating a water-drip.</p> <p>Circumferential connections to roof-light frame of ridge roof light with frame height up to 30 cm above roof</p> <p>Delivery and installation:</p> <p>Pc. roof light B/L = / m</p> <p>All components are made from galvanised and coated steel sheet.</p> <p>a) Connection profile at lateral sides, cut 610 / 0,75 mm, 4 bendings with 2 filler blocks. Bend up low rib of external sheet of panel for creating a water-drip.</p> <p>b) Connection profile at front side, cut 610 / 0,75 mm, 3 bendings, with compensation profile, cut 122 / 0,75 mm, 2 bendings</p> <p>Insulate the joints with PUR foam or mineral wool.</p>		

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Item	Amount (m)	Product/service	Prize per unit (€)	Total (€)
		<p>Pipe opening with flexible sleeve (max. 310 mm for DN up to max. 20°)</p> <p>Delivery and installation according to installation rules:</p> <p>a) Produce notch according pipe diameter</p> <p style="padding-left: 40px;">up to mm</p> <p>b) assembly of the pipe</p> <p>c) put over the flexible sleeve, preform the metal ring (which is easily bendable) and mark the outer contour of the ring on the panel</p> <p>d) take off the preformed sleeve, apply the perma-elastic seal or sealing tape within the marked area</p> <p>e) put over the sleeve again, press on and fixate with waterproof rivets in gaps of 30-50 mm</p> <p>f) additional seam sealing at sleeve edge/roof panel</p> <p>g) insulate gaps with PUR foam or mineral wool and adjust dyadic rosette cladding at the bottom and seal vapor retardingly.</p> <p>Chimney enclosure made of titanium zinc</p> <p>Delivery and installation. Adjust the enclosure at the upper surface of the roof panels to the profile geometry, seal and pull up at the chimney about 25 cm according to the rules of the plumber manual (ZVSHK). Assemble an overhang profile with perma-elastic joint as enclosure. Lead up the enclosure using an apron plate made of trapezoidal sheets or flat sheets to the ridge.</p> <p>Chimney size ca. x cm</p> <p>Length of apron plate ca. m</p> <p>Standard snow guard</p> <p>Delivery and installation incl. mounts and installation accessories. Plant the mounts onto the high rib of the panels. The fasteners are to be led through the panels into the purlins. Apply sealing tapes (made of EPDM) between the panel and mount.</p>		

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		<p>Panel overlapping</p> <p>Proceed as follows: Produce an insulation-free area (about 200mm) at the front side of the overlapping panel by cutting the internal sheet and prepare a separation layer between the external sheet of the panel and the insulation core. Fill the front joint with a compressed strip of mineral wool. Put sealing tapes between the steel sheets according to detail No. 2.1.3 or 7.1.3 of Metecno Bausysteme GmbH. Screw within the overlapping area of the steel sheets using stainless screws with a non-threaded area.</p> <p>Metal Strips below the overlapping joint for wooden or concrete purlins</p> <p>Made of galvanised, coated steel sheet, cut 100 mm, including 2 pc. sealing tapes according to detail No. 2.1.3 or 7.1.3 of Metecno Bausysteme GmbH. Delivery and installation onto the purlin before installing the panels.</p>		

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