Sample tender text for panels of Metecno Bausysteme GmbH

Item	Amount (m²)	Product/service	Prize per unit (€)	Total (€)
		Sandwich roof panel Hipertec Sound external and internal side galvanised and coated steel sheet with non-combustible insulation core made of mineral wool with sealing tapes in the longitudinal joint. The internal side is perforated and equipped with a fleece. Cover width 1000 mm Insulation core: rock wool 100 kg/m³ (non-combustible) Assessed sound insulation degree Rw ≈ 33-35 dB <u>External sheet:</u> t=0,60 mm, trapeze-profile, distance between ribs: 333 mm, 25 µm polyester, standard colours corrosion protection class III <u>Internal sheet:</u> t=0,60 mm, evenly perforated, hole diameter: 3 mm, hole spacing: 5 mm, perforated share in total surface = 32,7 % 25 µm polyester, standard colours <u>Core-/Panel thickness (s/d):</u> — <u>Thermal conductivity (U):</u> ☐ 60/98 mm — 0,707 W/m²K ☐ 80/118 mm — 0,535 W/m²K ☐ 100/138 mm — 0,430 W/m²K ☐ 120/158 mm — 0,360 W/m²K ☐ 150/188 mm — 0,289 W/m²K ☐ 200/238 mm — 0,218 W/m²K *U values with joint coefficient (Ψ) according to DIN EN 14509* Delivery and installation on steel- or wooden support construction according to approval, the installation guidelines of Metecno Bausysteme GmbH and the technical regulations of IFBS. Use stainless steel screws with EPDM-washers only. Sealing tapes, saddle caps and any necessary cuttings are to be taken into account. Roof pitch: Eaves height: m Panel length: m		

as of April 2019