

Item	Amount (m <sup>2</sup> )	Product/service	Prize per unit (€)	Total (€)														
		<p><b>Sandwich wall panel HIPERTEC</b></p> <p>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. Cover width 1000 mm</p> <p>Class of building material: A2-s1-d0 non-combustible according to EN 13501-1.</p> <p><u>External sheet:</u> t=0,60 mm, S-profiled micro-profiled 25 µm polyester, standard colours Corrosion protection class III</p> <p><u>Internal sheet:</u> t=0,60 mm, S-profiled 25 µm polyester, MC 9002 Corrosion protection class III</p> <table> <tr> <td><u>Panel thickness (s):</u></td> <td><u>Thermal conductivity (U):</u></td> </tr> <tr> <td>60 mm</td> <td>0,731 W/m<sup>2</sup>K</td> </tr> <tr> <td>80 mm</td> <td>0,548 W/m<sup>2</sup>K</td> </tr> <tr> <td>100 mm</td> <td>0,438 W/m<sup>2</sup>K</td> </tr> <tr> <td>120 mm</td> <td>0,365 W/m<sup>2</sup>K</td> </tr> <tr> <td>150 mm</td> <td>0,292 W/m<sup>2</sup>K</td> </tr> <tr> <td>200 mm</td> <td>0,219 W/m<sup>2</sup>K</td> </tr> </table> <p><i>U values with joint coefficient (Ψ) according to DIN EN 14509</i></p> <p>Delivery and installation vertically on steel-or wooden support construction horizontally on steel-or wooden support construction with HTU-rails</p> <p>according to approval, the installation guidelines of Metecno Bausysteme GmbH and the technical regulations of the IFBS. Use only stainless steel screws with EPDM-washers. Any necessary cuttings are to be taken into account.</p> <p>Installation height:                      m</p> <p>Panel length:                                m</p>	<u>Panel thickness (s):</u>	<u>Thermal conductivity (U):</u>	60 mm	0,731 W/m <sup>2</sup> K	80 mm	0,548 W/m <sup>2</sup> K	100 mm	0,438 W/m <sup>2</sup> K	120 mm	0,365 W/m <sup>2</sup> K	150 mm	0,292 W/m <sup>2</sup> K	200 mm	0,219 W/m <sup>2</sup> K		
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