

TRENCH SHEETS

In our workshop in Heinsberg we roll trench sheets and interlocking profiles, in a variety of shapes and dimensions, on a cold rolling mill. With our wide range of mass-produced trench sheets, you will be able to find

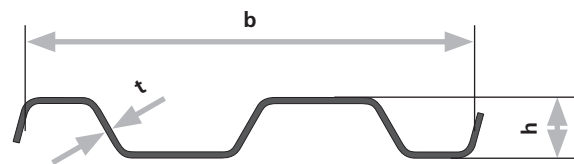
the suitable product for a wide range of building projects. All interlocking profiles can, if the customer so wishes, be supplied already sealed. This involves sealing the locks with a special sealant.

Furthermore, there is also the option of trimming the profiles after they have been manufactured and supplying them as corner profiles.

SBH Profile	Width b [mm]	Height h [mm]	Thickness t [mm]	Moment of inertia I [cm ⁴ /m]	Moment of resistance W [cm ³ /m]	Weight		Permissible bending moment	
						per m [kg/m]	per m ² [kg/m ²]	S235JRC [kNm/m]	S275JRC [kNm/m]



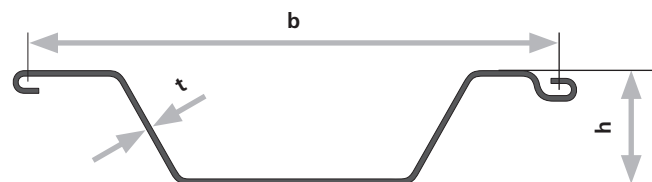
KD6/8 trench sheets



KD 6/8	600	80	8	968	242	50.0	83.2		51.5
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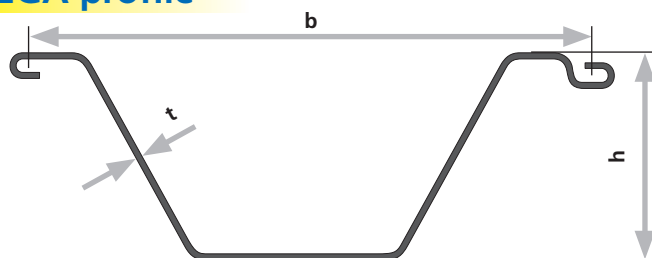
LP type interlocking profile



LP 76/7	700	150	7	3585	478	53.3	76		88.0
LP 88/8	700	151	8	4133	552	61.6	88		101.6



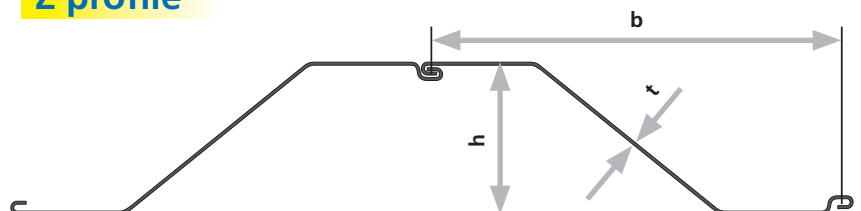
OMEGA profile



OMEGA 7	750	277	7	12 778	1.065	68.0	90		195
OMEGA 8	750	278	8	14 294	1.237	76.8	103		233
OMEGA 9	750	279	9	16 083	1.393	86.3	115		287



Z profile



ZN 31/6	825	305	6	11 499	755	50.9	62	121	
ZN 31/7	825	306	7	13 416	880	58.1	70	141	