

SPECIFICATION SHEET

TRENCH SHEETS



INTRODUCTION

Conquip [Trench Sheets](#) are available in Standard Lap, HD2 Lap, KKD 600/6 and BVI 500 (Interlocking) variations.

Predominately used for lining trenches and excavations in construction work and temporary deployment. The lightweight, overlapping trench sheet profiles ensure high strength-to-weight-ratio, providing a safe environment for operatives working in excavations.

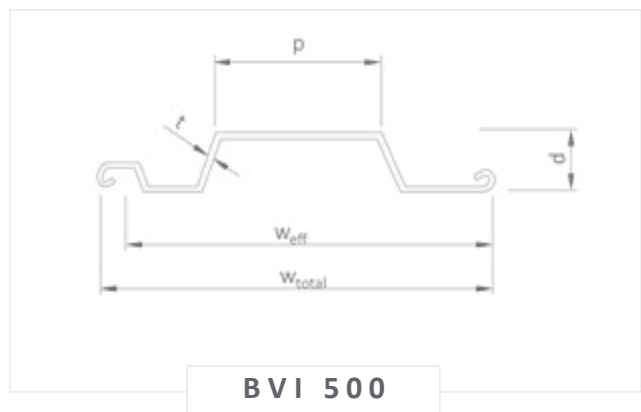
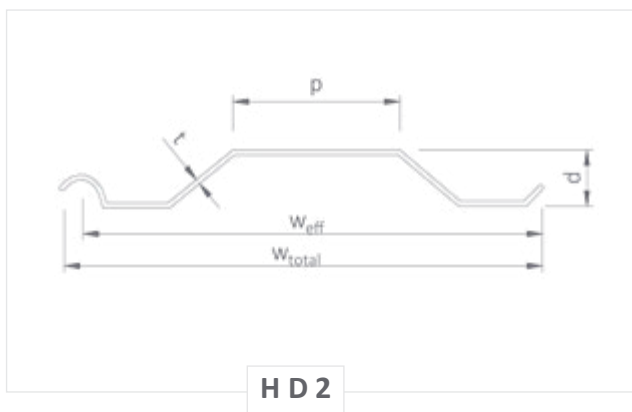
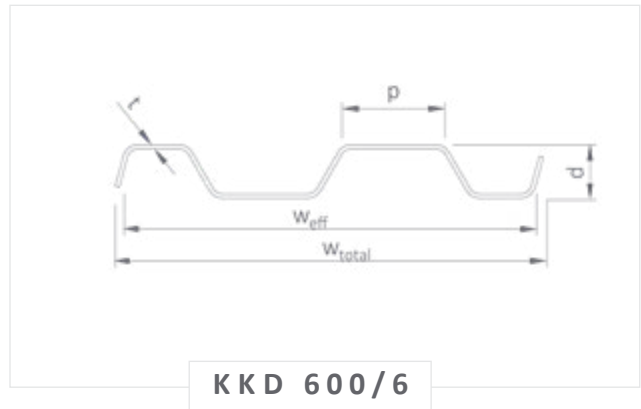
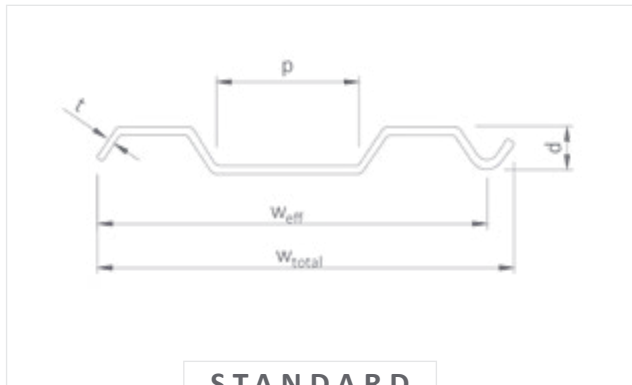
Typical applications include small trenches and excavations, including basements, sewerage, water, gas, or other services. They are particularly useful for when services cross.



KEY BENEFITS

- Available in a variety of lengths to suit specific site requirements.
- Suitable for a range of applications.
- Quick and easy to use and install using a compatible Trench Sheet Driving Cap.
- Easily lifted and extracted using Conquip's Trench Sheet Extractor.

SPECIFICATION



TYPE	AVAILABLE LENGTHS (m)	DIMENSIONS (mm)					WEIGHT		SECTION MODULUS (cm ³ /m)	SWL* (kNm/m)
		w _{total}	w _{eff}	t	d	p	(kg/m)	(kg/m ²)		
Standard (S275)	2 - 5	350	330	3.4	35	110	11.4	34.4	45.7	8.5
KKD6 600/6	3 - 7	626.5	600	6	78	150	37.5	62.5	184	33.7
HD2	4 - 7	764	742	8	90	267	54.2	73.0	252	59
BVI 500 (Interlocking)	4 - 6	535	494	6	75	231	33.5	67.9	91.9	36

*Safe Working Load

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