

SPECIFICATION SHEET

SHEET PILES



INTRODUCTION

Conquip GU13N interlocking Sheet Piles are predominately used to form permanent walls or barriers for excavations or for temporary support during construction.

The heavy-duty overlapping sheet profiles ensure high strength-to-weight-ratio, providing a safe environment and for operatives working in excavations, and watertight structures for flood defence and marine environments.

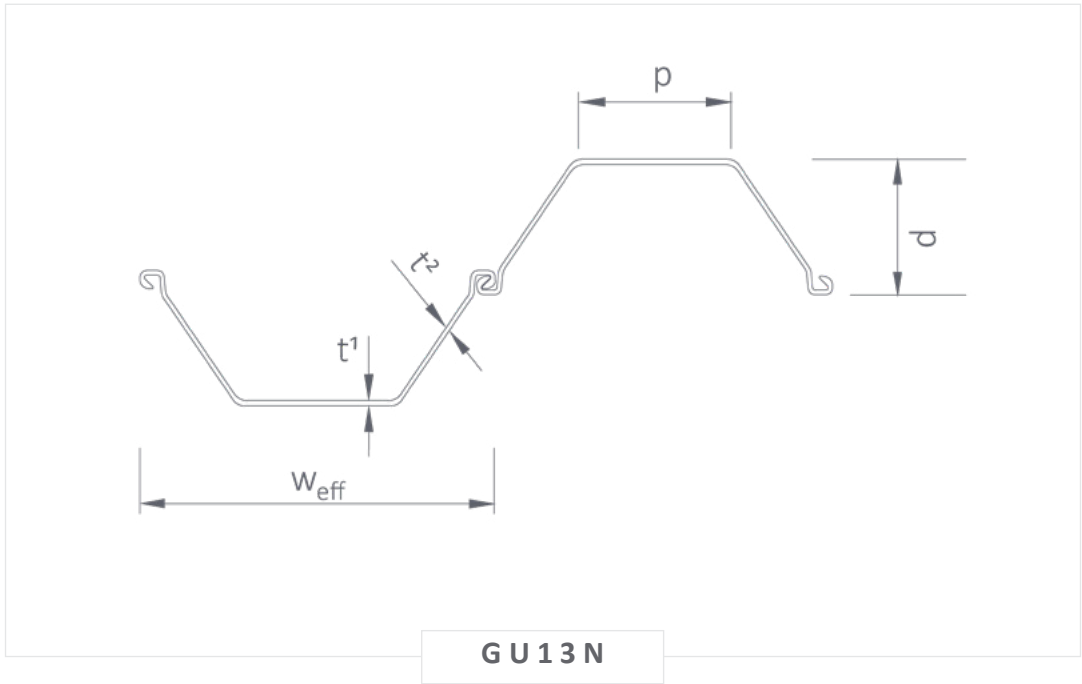
Typical applications include retaining walls for seawalls, canals, car parks, basements, and other ground excavations.

KEY BENEFITS

- Available in a variety of lengths to suit specific site requirements.
- Suitable for a range of applications, both temporary and permanent.
- Able to form watertight barriers.
- Simple to use and install.
- Manufactured from recycled materials offering a sustainable option for sites.



SPECIFICATION



TYPE	AVAILABLE LENGTHS	SHEET DIMENSIONS (mm)					WEIGHT		SECTION MODULUS	MOMENT OF INERTIA	MAX SWL* (Temporary)
		w _{eff}	t ¹	t ²	d	p	(kg/m)	(kg/m ²)			
	(m)								(cm ³ /m)	(cm ⁴ /m)	(kNm/m)
GU13N	4 - 10	600 (1200)	9	7.4	230 (418)	250	59.9	99.8	658 (1270)	9066 (26,590)	191 (368)

NB: Values in brackets are for interlocked piles/m. All other values apply to a single pile/m unclutched.
*Safe Working Load

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