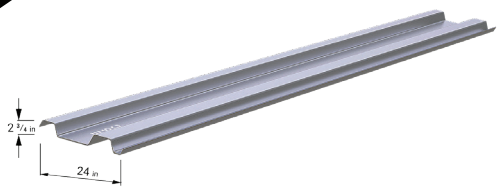
ESC COMMON TRENCH SHEETS SERIES

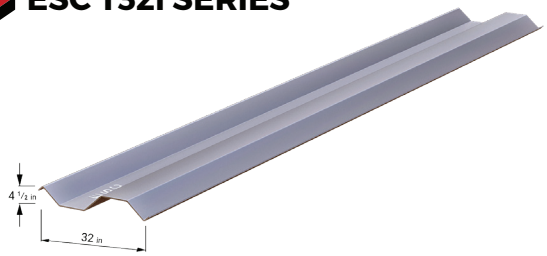
ESC trench sheet products offer a highly efficient retention system for shallow excavations. ESC trench sheets can be used to support earth banks for the safety of construction workers, and are ideal for reinforcement of waterway banks and services trenches. The strength, speed and flexibility of light trench sheets makes them ideal for all forms of temporary and permanent works. The trench sheets also offer good durability and ease of installation and extraction allows sustainable construction.

ESC T24i SERIES

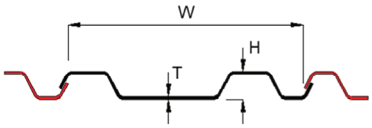
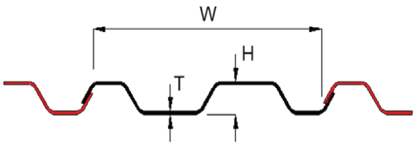
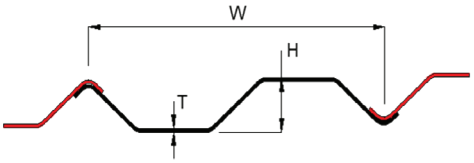


ESC T30i SERIES

ESC T32i SERIES



TECHNICAL SPECIFICATIONS

SECTION	WIDTH	HEIGHT	THICKNESS	UNIT WEIGHT		SECTION MODULUS	MOMENT OF INERTIA
	W	H	T	Section	Wall		
	in	in	in	lb/ft	lb/ft²	in³	in⁴
							
ESC-T24iA	23 ¾	2 ¾	3/16	18.8	9.5	4.3	5.8
ESC-T24iB	23 ¾	2 ¾	1/4	25.1	12.7	5.6	7.6
ESC-T24iC	23 ¾	2 ⅞	5/16	31.7	16.1	6.9	10.0
							
ESC-T30iA	30	3 ¾	1/4	33.5	13.4	10.2	18.4
ESC-T30iB	30	3 ¾	3/8	50.3	20.1	13.9	26.1
							
ESC-T32i	32	4 ½	3/8	50.2	18.8	17.3	38.1

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