



	CROSS SECTION (CM²)	WEIGHT (KG/M)	SECOND MOMENT OF INERTIA (CM ⁴)	SECTION MODULUS (CM²)	CIRCUMFERENCE (CM)
SINGLE PILE	48.0	37.5	436	109	150
PER M WALL	80.0	62.5	726	182	250

These overlapping trench sheets made from S275JR steel are used during excavation works as a way to shore up the vertical faces of trenches and hold back ground, stopping the walls of the excavations from collapse.