

MINI BOX MINI 60

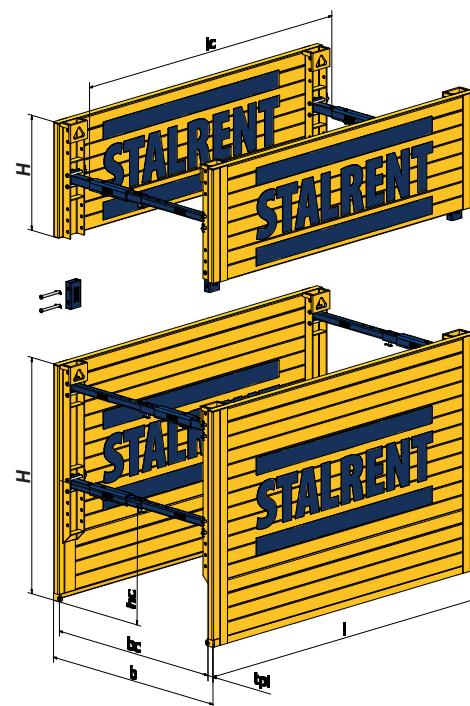
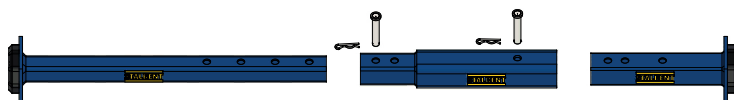
- Light, steel system used for small excavations
- Excavator required: 9-13 t
- Maximum depth: 3.00 m
- Excavation width: 0.56-2.45 m
- Working height: 0.94 m

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Strut type MINI 60 MINI BOX

Type	Working width (mm)	Trench width (mm)	Number of pivot pins 20x17	Elements
I	565-770	625-830	1	A+B
II	565-1190	625-1250	2	A+B+C
III	565-1610	625-1670	3	A+B+C+C
IV	565-2030	625-2090	4	A+B+C+C+C
V	565-2450	625-2510	5	A+B+C+C+C+C



Type	Plate length L (m)	Plate height H (m)	Plate thickness tpl (mm)	Internal length of the shoring L _c (m)	Pipe clearance height h _c (m)	Calculated Strength of the shoring (kN/m ²)	Strength of the shoring R _k (kN/m ²)	Box weight with type I strut (kg)
MINI 60 2000 x 2000	2,00	2,00	60	1,60	0,94	37,8	56,7	735
MINI N 60 2000 x 1000	2,00	1,00	60	1,60	0,94	37,8	56,7	385
MINI 60 2500 x 2000	2,50	2,00	60	2,10	0,94	28,7	43,0	845
MINI N 60 2500 x 2000	2,50	1,00	60	2,10	0,94	28,7	43,0	434
MINI 60 3000 x 2000	3,00	2,00	60	2,60	0,94	24,2	36,3	960
MINI N 60 3000 x 1000	3,00	1,00	60	2,60	0,94	24,2	36,3	730

*Other dimensions on inquiry