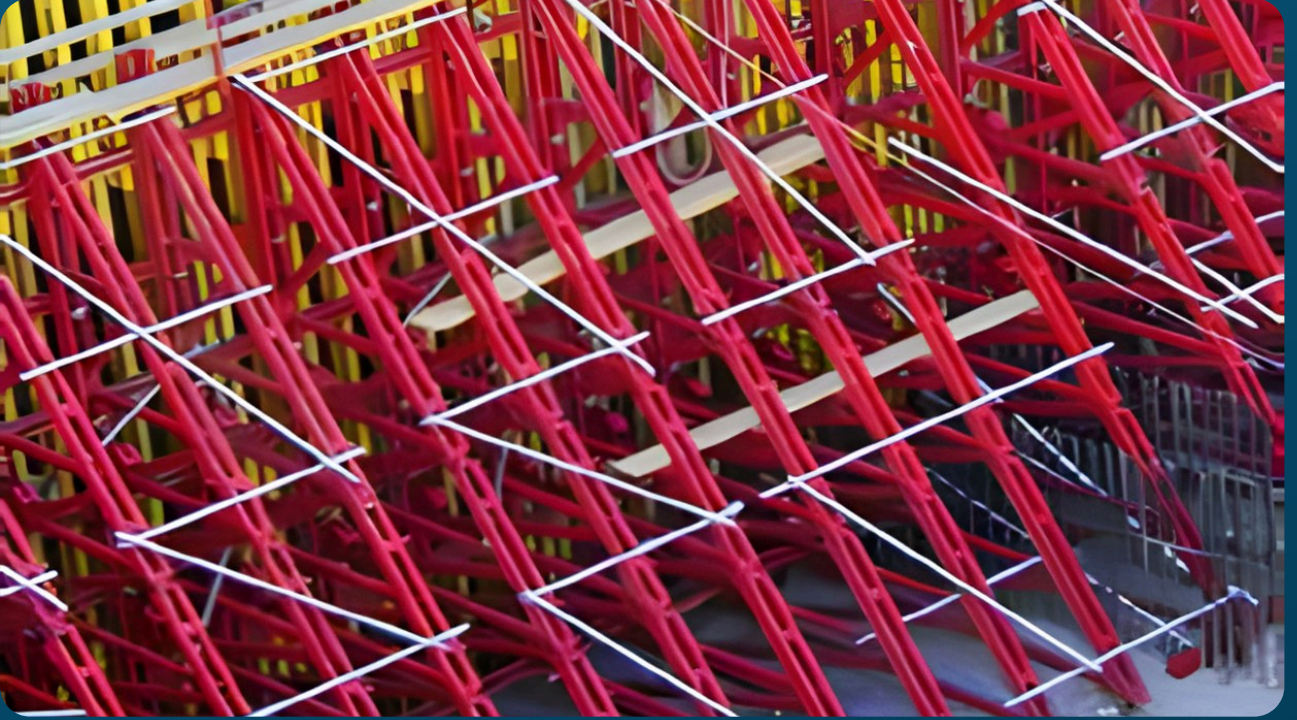




Single-Sided Wall Formwork System

For walls that cannot be tied through



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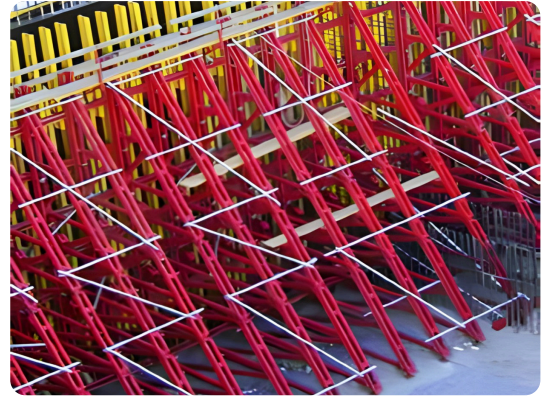
Babacan Port Royal, Kartaltepe Mh., Malazgirt Cd. No:7, 34295 Küçükçekmece / İstanbul, Türkiye

Single-Sided Wall Formwork System

For walls that cannot be tied through

Single-sided wall formwork is used where the wall cannot be tied through from both sides — retaining walls, thick walls and dam structures. Different types are produced for the concrete pressure that rises with wall height.

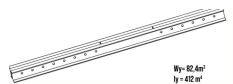
- Retaining walls, thick walls, dam structures
- Support spacing and type are chosen for the concrete pressure
- After the first set-up it moves in one piece without dismantling, for fast cycling
- Main support, secondary support and starter sets



MAIN SUPPORT SET
300 kg

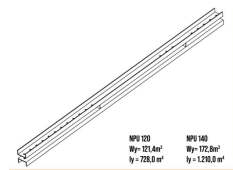
VERTICAL SUPPORT WALER
NPU 120 / NPU 140

CAST-IN ANCHOR LENGTHS
16 – 150 cm



Horizontal Support Waler

Code	Weight (kg)	Length (cm)	Profile
BCF4001	44,00	200	NPU 100
BCF4002	54,50	250	NPU 100



Vertical Support Waler

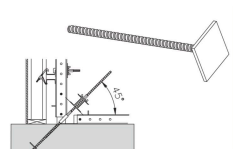
Code	Weight (kg)	Profile
BCF4003	27,00	NPU 120
BCF4004	34,00	NPU 140



Load-Bearing Prop

Code	Weight (kg)	Length (cm)
BCF4005	21,00	100

Length is set per project; used with pin and cotter pin.



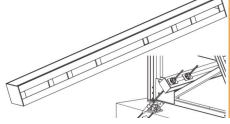
Cast-In Anchor

Code	Weight (kg)	Length (cm)
BCF4006	0,70	16
BCF4007	1,10	40
BCF4008	1,70	80
BCF4009	2,30	120
BCF4010	2,80	150



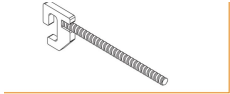
Anchor Socket

Code	Weight (kg)	R (mm)
BCF4011	1,00	17
BCF4012	1,70	24



Anchor Waler

Code	Weight (kg)	Profile
BCF4013	23,00	NPU 100



Waler Connector

Code	Weight (kg)
BCF4014	1,00



Corner Connector

Code	Weight (kg)
BCF4015	16,50

Used with pin and cotter pin.



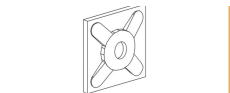
Wing Nut

Code	Weight (kg)
BCF0037	0,50



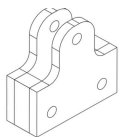
Tie Rod

Code	Weight (kg)	Length (cm)	Diameter (mm)
BCF0028	1,50	100	17
BCF0029	1,90	125	17
BCF0030	2,30	150	17
BCF0031	2,60	175	17
BCF0032	3,00	200	17
BCF0033	3,40	225	17
BCF0034	3,80	250	17
BCF0035	3,00	300	24



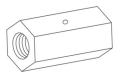
Tie Plate

Code	Weight (kg)
BCF0036	0,50



Anchor Base Plate

Code	Weight (kg)
BCF4016	4,50



Anchor Coupler

Code	Weight (kg)	Diameter (mm)
BCF4017	0,40	17
BCF4018	0,70	24



Cotter Pin

Code	Weight (kg)
BCF0043	0,03

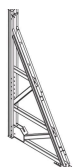


Propadaların kafalarına birleştirilme çavlası.
For connecting push-pull props with heads.

Pin

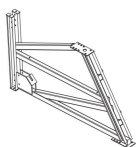
Code	Weight (kg)
BCF0042	0,40

Connects push-pull props to their heads.



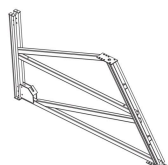
Main Support Set

Code	Weight (kg)
BCF4020	300,0



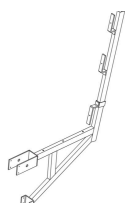
Secondary Support Set

Code	Weight (kg)
BCF4021	250,0



Starter Set

Code	Weight (kg)
BCF4022	400,0



Walkway Bracket

Code	Weight (kg)
BCF0051	8,40

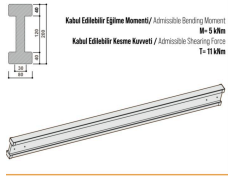
Recommended spacing 1.25 m. Fixed to the H20 beam with one bolt and one nut.



H20 Hook Strap

Code	Weight (kg)
BCF0021	0,80

Connects timber beams to steel walers.



H20 Timber Beam

Code	Weight (kg)	Length (cm)
BCF0052	12,30	245
BCF0053	13,30	265
BCF0054	14,50	290
BCF0055	16,50	330
BCF0056	18,00	360
BCF0057	19,50	390
BCF0058	22,50	450
BCF0059	24,50	490
BCF0060	29,50	590

Admissible bending moment M = 5 kNm, admissible shear force T = 11 kN.

Plywood Panel (2500 × 1250 × 18 mm)

Code	Weight (kg)	Height (cm)	Length (cm)	Thickness (mm)
BCF0061	40,00	125	250	18

Request a quote

Send us the product codes and quantities. We quote EXW (ex works, factory price) — the fastest quote we can give. For FOB, CIF or CFR we collect forwarder offers and add the freight as a separate line.

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+90 505 014 13 12 (WhatsApp)

Babacan Port Royal, Kartaltepe Mh., Malazgirt Cd. No:7, 34295 Küçükçekmece / İstanbul, Türkiye

Technical values are based on manufacturer data and may vary by ± 10 % depending on raw material supply. Weights are gross values for shipping estimates. Sizes, shapes and weights may change without notice.