



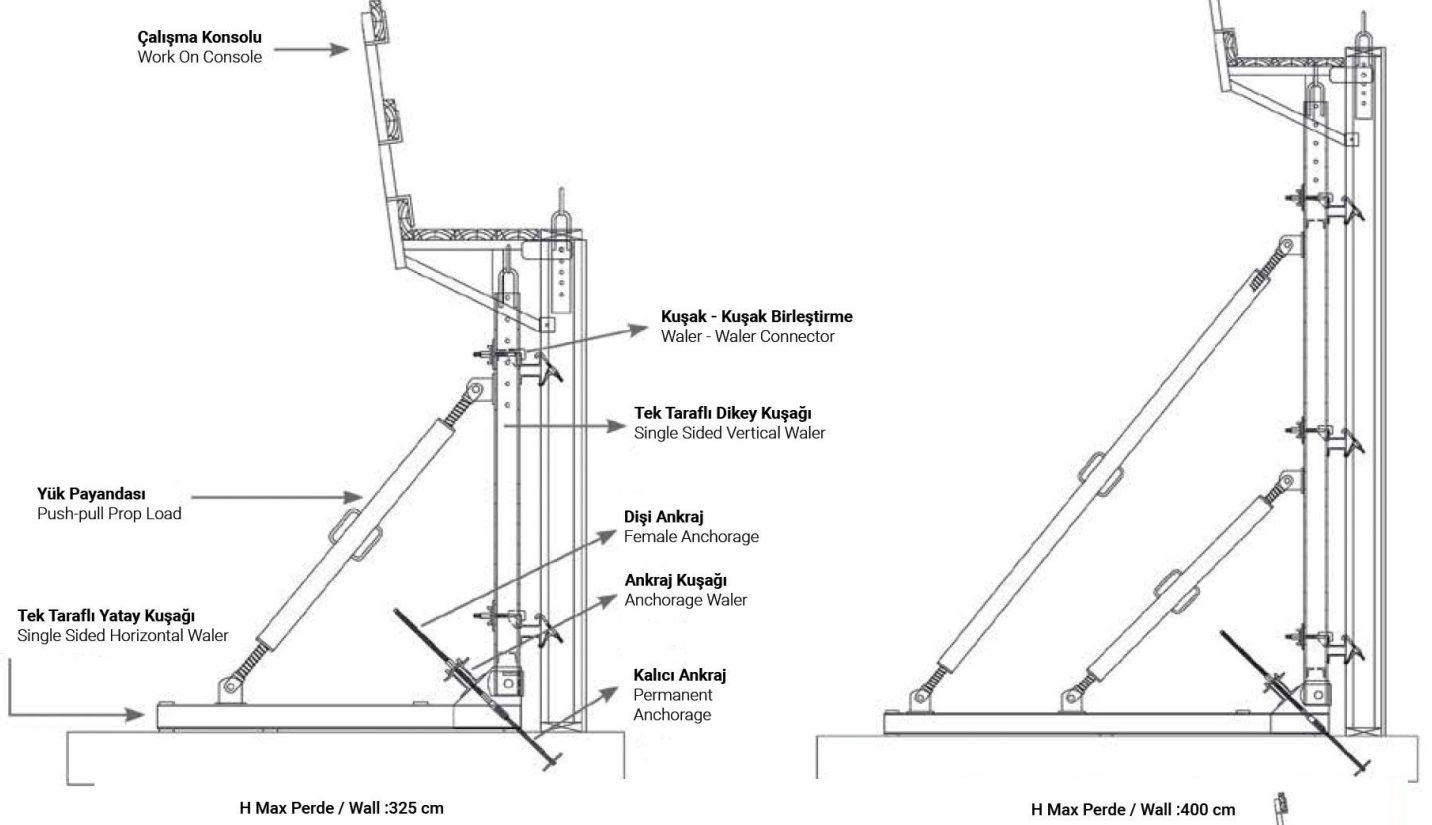
Tek Yüzeyli Perde Kalıbı Destekleme Sistemi, perdenin iyi yüzeyine perde kalıp kurulumunun mümkün olmadığı, perde duvarı kalınlığının ankraj mili kullanılamayacak kadar çok olduğu ve ankraj mili kullanımının uygun olmadığı durumlarda kullanılan bir sistemdir. Barajlar, istinat duvarları, izolasyonlu perde duvarlar kullanım alanlarına örnek olarak gösterilebilir. Tek Yüzeyli Perde Kalıbı Destekleme Sisteminde kalıba gelen beton basıncı, yük payandaları vasıtasıyla, perde duvarın zemin kısmında daha önceden beton içerisinde bırakılmış olan kalıcı ankrajlara iletilmektedir. Perde duvarın yük-sekline göre kullanılacak olan tek yüzeyli destek kalıp sistemi değişkenlik gösterir.

Single Sided Wall Formwork Supporting System is being used in conditions where the curtain wall formwork can't be used on two side of the wall, the thickness of the wall is not allowing to use anchorage rod and usage of the anchorage rod is not suitable. Dams, retaining walls, insulated curtain walls are the some examples of the usage area. Concrete pressure load is being transferred to the permanent anchorages by the support elements where the anchorages are left inside the concrete before, at the bottom of the wall. Type of the single sided wall formwork supporting system that will be used shows difference according to the height of the wall.

Tek Yüz Perde Kalıp Sistemi (Single Side Formwork System)

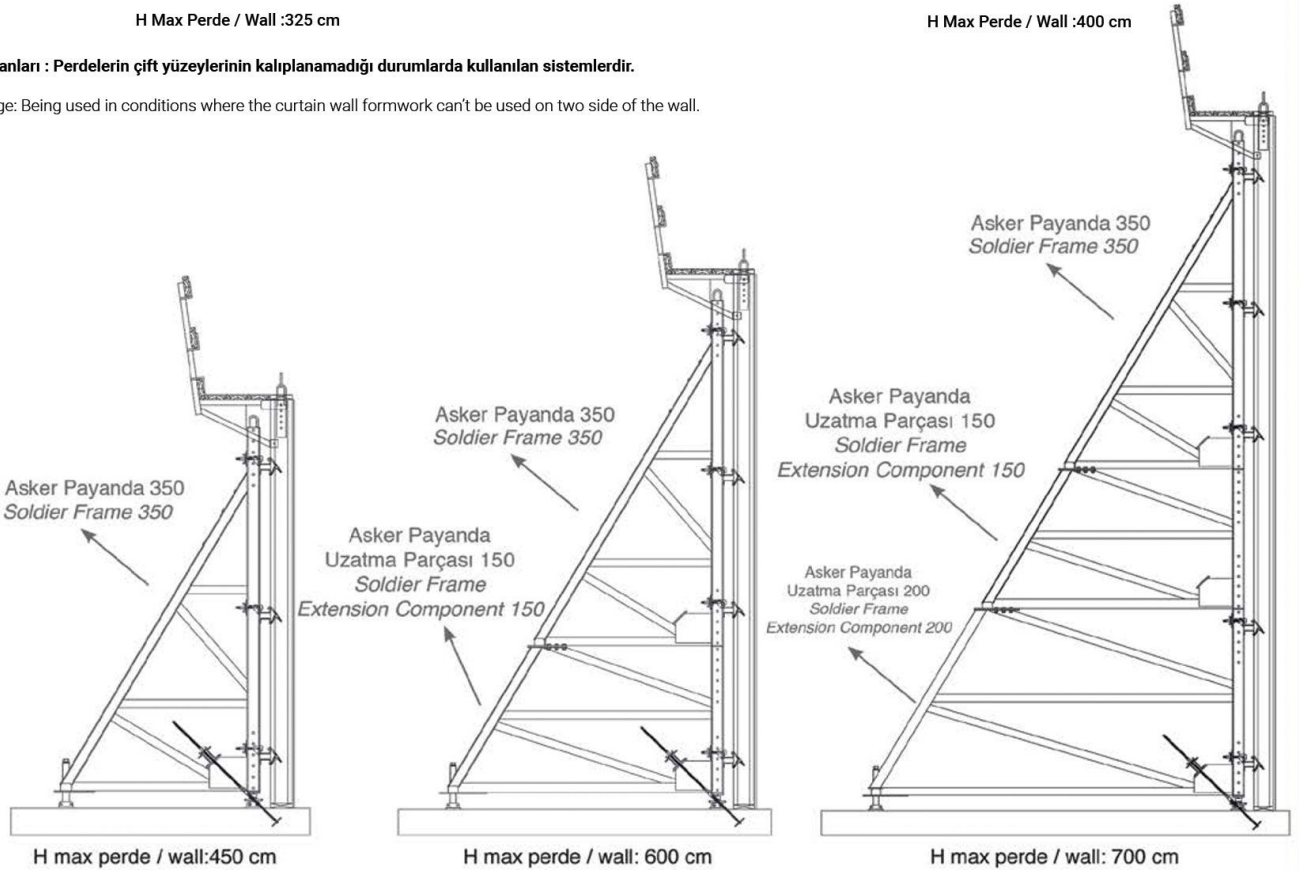
Yüksekliklere göre tek taraflı destekleme ekipmanı sisteminin belirlenmesi

Determining of the single sided supporting equipment according to heights

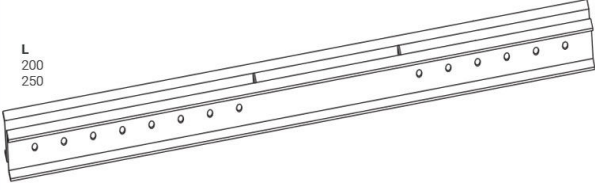
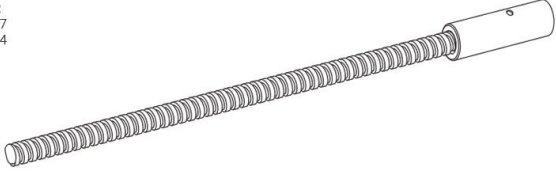
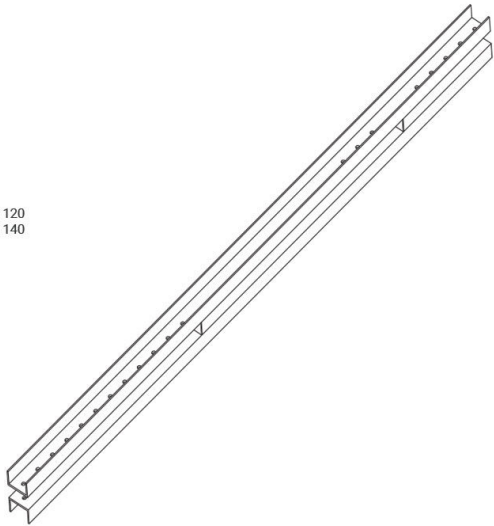
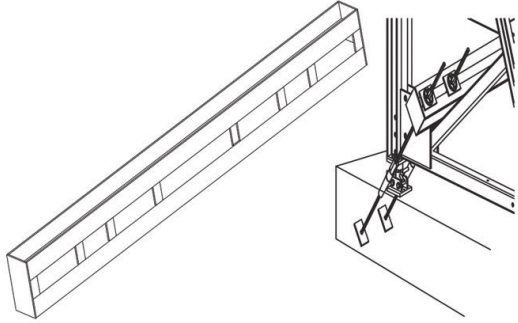
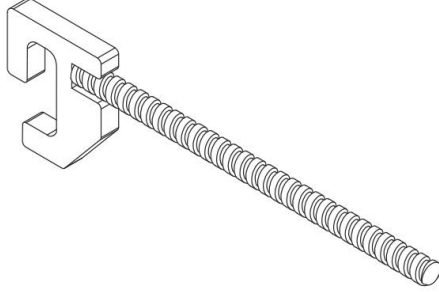
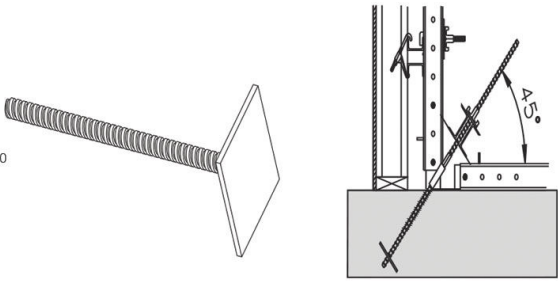
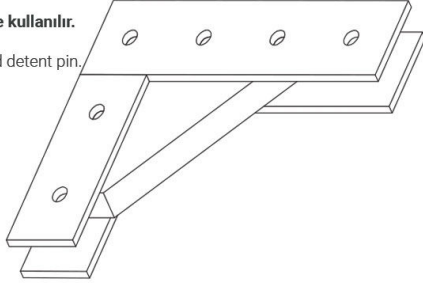
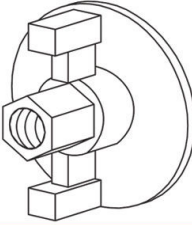


Kullanım Alanları : Perdelerin çift yüzlerinin kalıplanamadığı durumlarda kullanılan sistemlerdir.

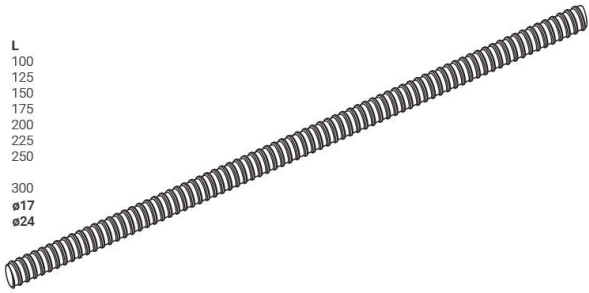
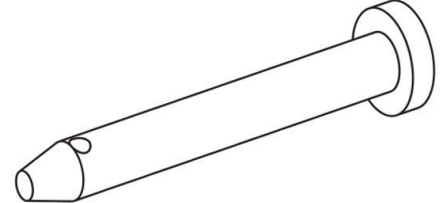
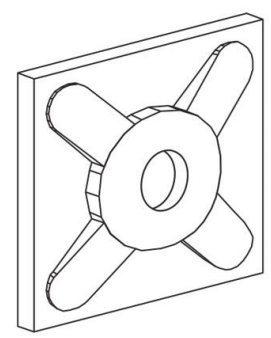
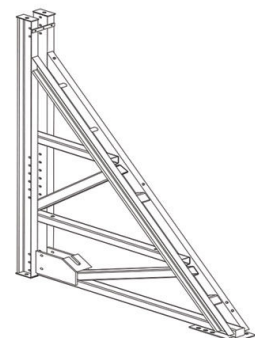
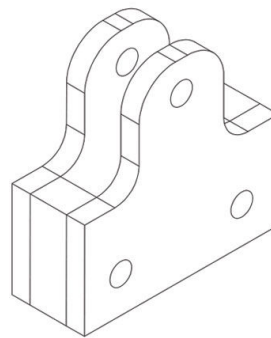
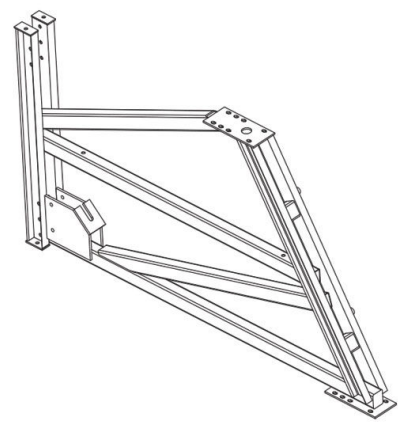
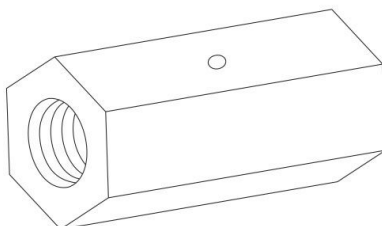
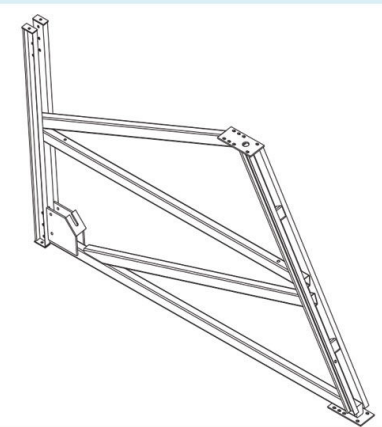
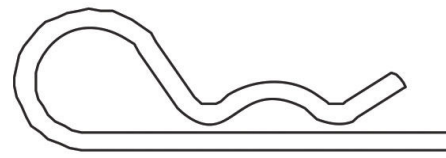
Area of usage: Being used in conditions where the curtain wall formwork can't be used on two side of the wall.



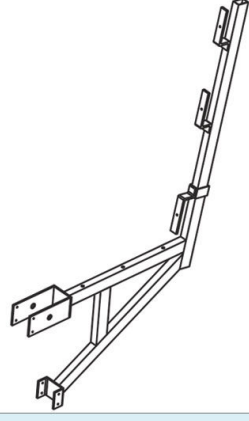
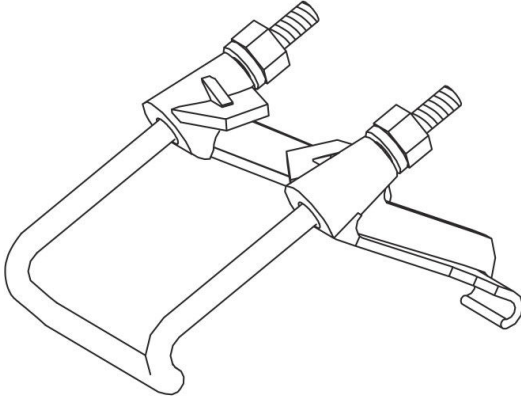
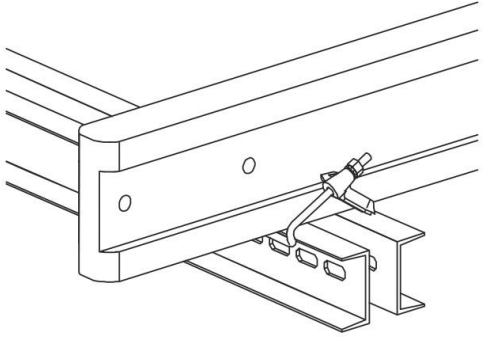
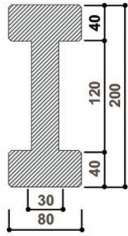
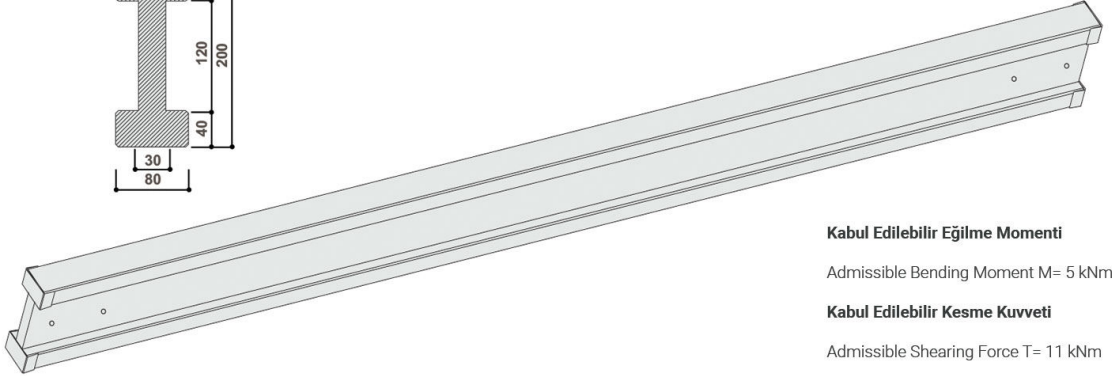
Tek Yüz Perde Kalıp Sistemi (Single Side Formwork System)

Ürün Kodu Product Code	Ağırlık Kg Weight Kg	Yatay Destek Kuşağı / Horizontal Supporting Waler	Ürün Kodu Product Code	Ağırlık Kg Weight Kg	Dişi Ankraj / Gap Anchoring
ML0552 ML0553	44,00 54,50	L 200 250 	ML0562 ML0563	01,00 01,70	R 17 24 
ML0554 ML0555	27,00 34,00	Dikey Destek Kuşağı / Vertical Supporting Waler  NPU 120 NPU 140	ML0564	23,00	Ankraj Kuşağı / Anchoring Waler 
ML0556	21,00	Yük Payandası / Bearing Prop  L 100 Uzunluk projeye göre belirlenir. Pim ve kopilya ile kullanılır. Length is designed due to the project Used with pin and detent pin.	ML0565	01,00	Kuşak Bağlama Elemanı / Waler Connection Component 
ML0557 ML0558 ML0559 ML0560 ML0561	00,70 01,10 01,70 02,30 02,80	Kalıcı Ankraj / Stop Anchor  L 16 40 80 120 A150	ML0566	16,50	Köşe Bağlama Elemanı / Corner Connection Component Pim ve kopilya ile kullanılır. Used with pin and detent pin. 
			ML0567	00,50	Tie Rod Somunu / Waler Wing Nut 

Tek Yüz Perde Kalıp Sistemi (Single Side Formwork System)

Ürün Kodu Product Code	Ağırlık Kg Weight Kg	Tie Rod Mili / Tie Rod	Ürün Kodu Product Code	Ağırlık Kg Weight Kg	Pim / Pin
ML0568 ML0569 ML0570 ML0571 ML0572 ML0573 ML0574 ML0575	01,50 01,90 02,30 02,60 03,00 03,40 03,80 03,00	L 100 125 150 175 200 225 250 300 ø17 ø24 	ML0581	00,40	 Payandaların kafalara birleşimini sağlar. For connecting push-pull props with heads.
ML0576	00,50	Ayna / Plate 	ML0582	300,0	Ana Destek Takımı / Supporter Main Set 
ML0577	04,50	Ankraj Tabanı / Base Plate 	ML0583	250,0	Destek Yardımcı Takımı / Supporter Secondary Set 
ML0578 ML0579	00,40 00,70	Ankraj Birleştirici / Anchoring Coupler Q 17 24 	ML0584	400,0	Başlangıç Takımı / Starter Set 
ML0580	00,03	Kopilya / Cotter Pin 			

Tek Yüz Perde Kalıp Sistemi (Single Side Formwork System)

Ürün Kodu Product Code	Ağırlık Kg Weight Kg	Çalışma Konsolu / Walkway Bracket
ML0585	08,40	İdeal kullanım açıklığı 1,25 metredir. Bir adet civata ve bir adet somun ile ahşap kirişe montajlıdır. Allowable spacing is 1,25 meter .Fixed to H20 beam with one screw one nut 
ML0586	00,80	H20 Ahşap Kiriş / H20 Wooden Girder  
ML0587 ML0588 ML0589 ML0590 ML0591 ML0592 ML0593 ML0594 ML0595	12,30 13,30 14,50 16,50 18,00 19,50 22,50 24,50 29,50	H20 Ahşap Kiriş / H20 Wooden Girder   Kabul Edilebilir Eğilme Momenti Admissible Bending Moment M= 5 kNm Kabul Edilebilir Kesme Kuvveti Admissible Shearing Force T= 11 kNm
ML0596	40,00	Plywood Ahşap Pano / Plywood Wooden Panel 2500mm / 1250mm / 18mm 