

İS-KA CUPFRAME

KALIP ALTI
İSKELE SİSTEMİ

SHORING
SCAFFOLDING SYSTEM



CUPFRAME / KALIP ALTI İSKELE SİSTEMİ

CUPFRAME kirişli, asmolen ve mantar dahil tüm döşeme tiplerinde hızlı, güvenli ve ekonomik çözüm sunan modüler bir sistemdir. Az sayıda ana elemandan oluşan yapısı sayesinde kurulum pratiktir ve şantiyede önemli ölçüde zaman tasarrufu sağlar. Yatay elemanlar, dikmeler üzerinde bulunan fincan mekanizması ile tek çekiç darbesiyle güvenli şekilde kilitlebilir. Alt fincan sabit, üst fincan hareketlidir; üst fincan aşağı doğru bastırılarak bağlantı sıkıştırılır ve sistemde yüksek rijitlik elde edilir. Farklı kotlara uyum kabiliyeti sayesinde zemin ve döşemelerdeki seviye farklılıkları kolaylıkla karşılanır.

CUPFRAME is a modular system that provides a fast, safe, and economical solution for all slab types, including beam, ribbed, and mushroom slabs. Thanks to its structure consisting of a small number of main components, installation is practical and delivers significant time savings on site. Horizontal members are securely locked with a single hammer blow using the cup mechanism located on the standards. The lower cup is fixed while the upper cup is movable; by pressing the upper cup downward, the connection is tightened and high rigidity is achieved. Its adaptability to different elevations allows level differences in floors and slabs to be accommodated easily.





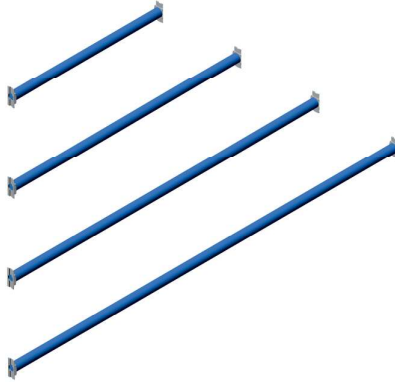
Cupframe 3 ana bileşenden oluşmaktadır.

Cupframe consists of three main components.

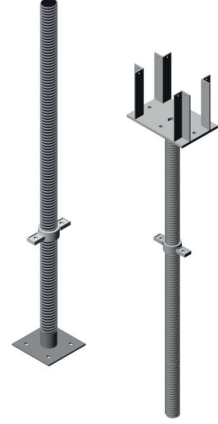
Cupframe Dikey
Cupframe Vertical



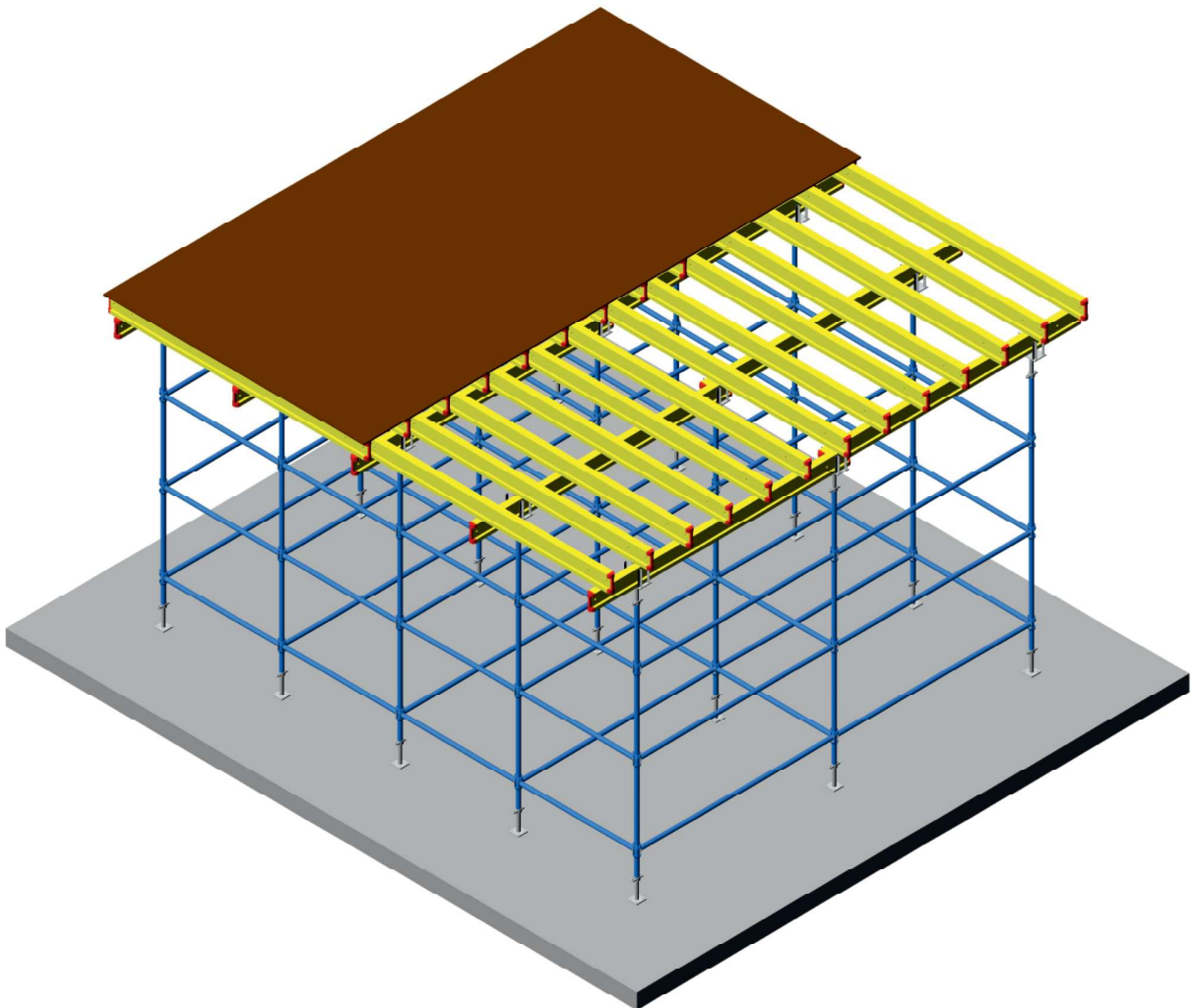
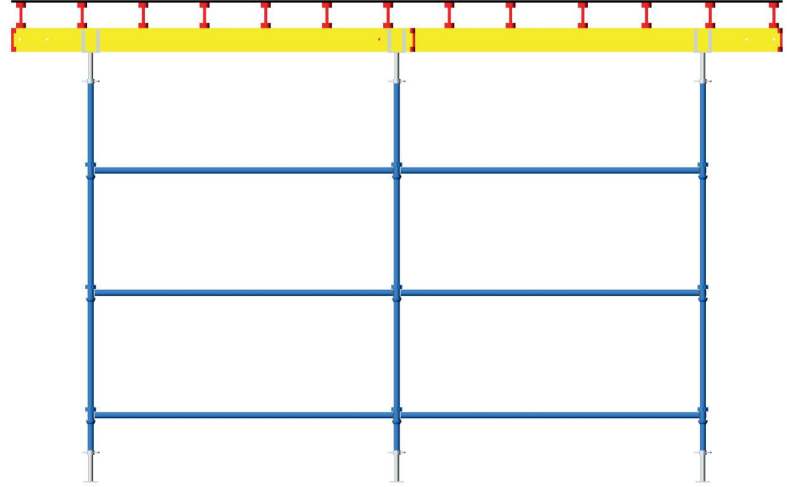
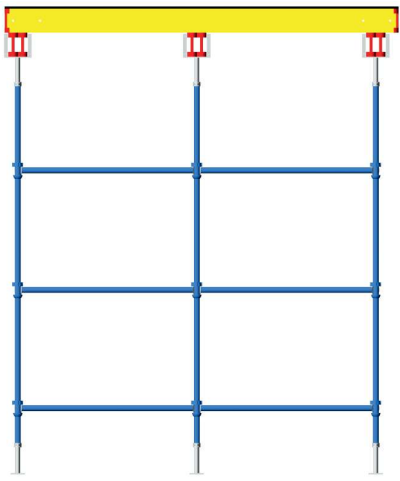
Cupframe Yatay
Cupframe Horizontal



Alt ve Üst Ayar Milleri
Base and Head Jack



Cupframe İskele Sistemi Detayı Cupframe Scaffolding System Detail



Cupframe İskele Sistemi Montajı Cupframe Scaffolding System Assembly

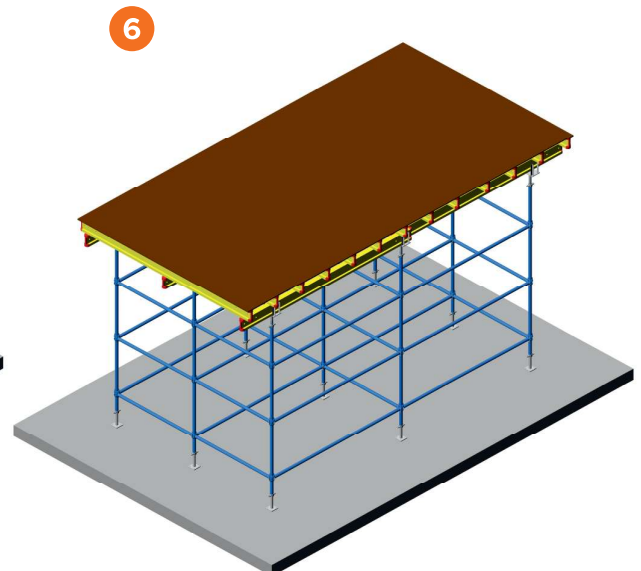
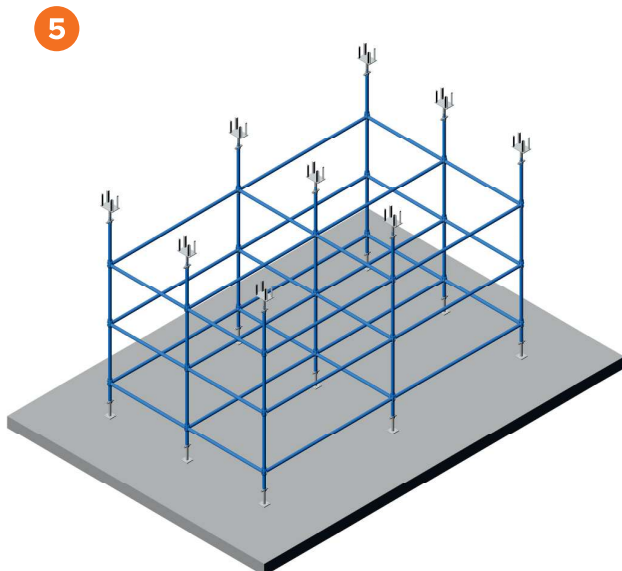
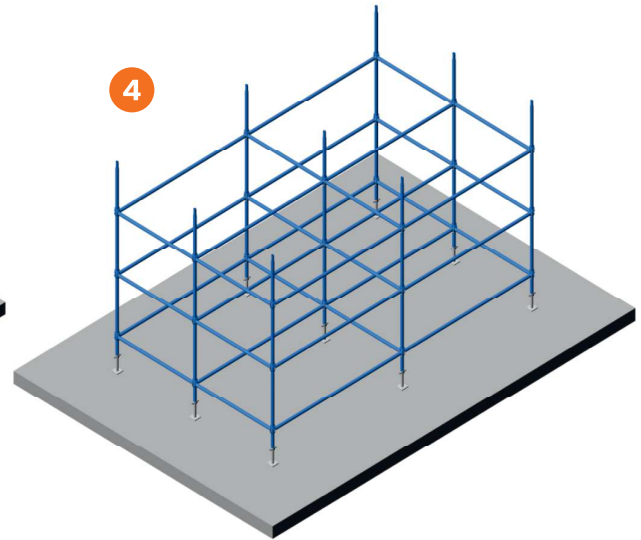
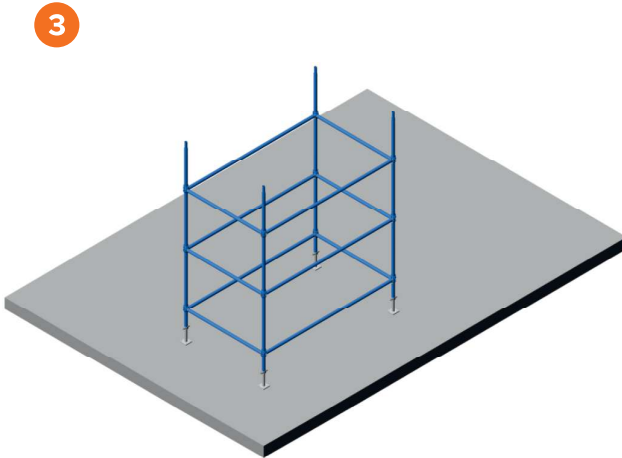
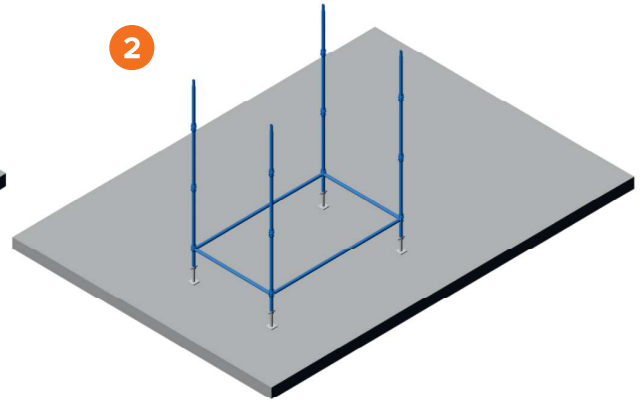
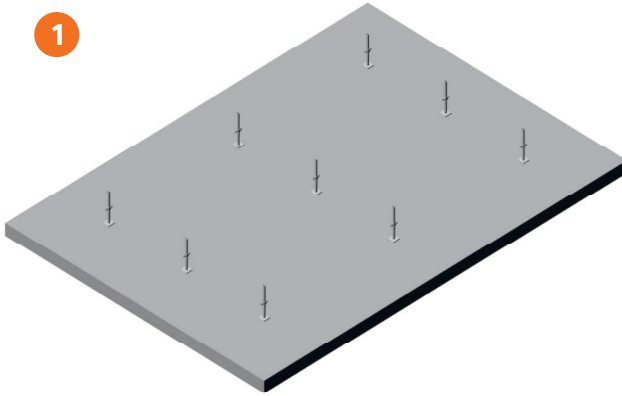
- 1- Alt ayar milleri yerleştirilir. Güvenli kullanım için alt ayar milleri 1/3'ü içerde kalacak şekilde açılmalıdır.
- 2- İki adet dikey eleman, alt ayar milleri üstüne yerleştirilir ve yatay elemanlar vasıtasıyla birbirine bağlanır.
- 3- Tam bir kule elde edilebilmesi için diğer taraftaki dikey elemanlarda alt ayar millerinin üzerine yerleştirilir ve yatay elemanlarla bağlanarak kendi kendini taşıyan, dengeli rijit bir sistem oluşturulur.
- 4- Bir kulenin kurulumu tamamlandıktan sonra sistem, ileri-geri veya sağa-sola aynı prensiplerle genişletilerek kurulumu devam edilir.
- 5- Dört yönlü üst ayar milleri, dikey elemanın üstüne ana mahya yönüne geniş taraf gelecek şekilde yerleştirilir.
- 6- Döşeme yüküne göre üst konstrüksiyon plywood, tali kirişler ve ana mahya montajı ile oluşturulur.

- 1- The base jacks are positioned. For safe use, they must be extended so that one-third of their length remains inside.
- 2- Two vertical members are placed on top of the base jacks and connected to each other by means of horizontal members.
- 3- To achieve a complete tower, the vertical members on the opposite side are also installed on the base jacks and tied with horizontal members, creating a self supporting, balanced, and rigid system.
- 4- After one tower is completed, the system is extended forward-backward or right-left following the same principles, and installation continues.
- 5- The four way head jacks are placed on top of the vertical member, with the wide side oriented toward the direction of the main girder.
- 6- Depending on the slab load, the superstructure is formed by installing the plywood, secondary beams, and main girders.


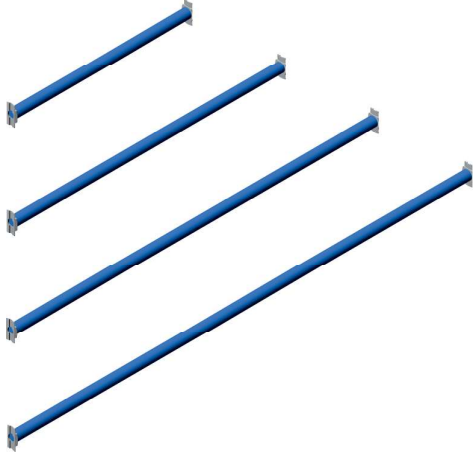







Cupframe İskele Sistemi Montajı

Cupframe Scaffolding System Assembly



CUPFRAME / KALIP ALTI İSKELE SİSTEMİ

ÜRÜN Product	ÜRÜN ADI Product Name	KOD Code	BOY Size (cm)	AĞIRLIK Weight (kg)
	CUPFRAME DİKEY CUPFRAME VERTICAL	490.100.050	50	2,49
		490.100.100	100	4,99
		490.100.150	150	7,48
		490.100.200	200	9,98
		490.100.250	250	12,47
		490.100.300	300	14,96
	CUPFRAME YATAY CUPFRAME LEDGER	490.110.110	110	4,16
		490.110.120	120	4,49
		490.110.150	150	5,49
		490.110.200	200	7,16
		490.110.250	250	8,82
	CUPFRAME KONSOL CUPFRAME CONSOLE	490.120.035	35	3,25
		490.120.050	50	4,50
		490.120.100	100	5,00

ÜRÜN Product	ÜRÜN ADI Product Name	KOD Code	BOY Size (cm)	AĞIRLIK Weight (kg)
	ALT AYAR MİLİ Ø38 BASE JACK Ø38	440.102.050	50	2,78
		440.102.060	60	3,08
		440.102.075	75	3,53
		440.102.100	100	4,28
	ÜST AYAR MİLİ U Ø38 HEAD JACK U Ø38	440.112.050	50	2,43
		440.112.060	60	2,73
		440.112.075	75	3,18
		440.112.100	100	3,93
	DÖRT YOLLU BAŞLIK Ø38 FOUR WAY HEAD Ø38	440.116.050	50	5,29
		440.116.060	60	5,59
		440.116.075	75	6,04
		440.116.100	100	6,79
	ÇERÇEVE BİRLEŞTİRME ELEMANI Ø38 FRAME CONNECTOR Ø38	430.160.115		0,46

