

TELESKOBİK DİREK SİSTEMLERİ

TELESCOPIC PROP SYSTEMS



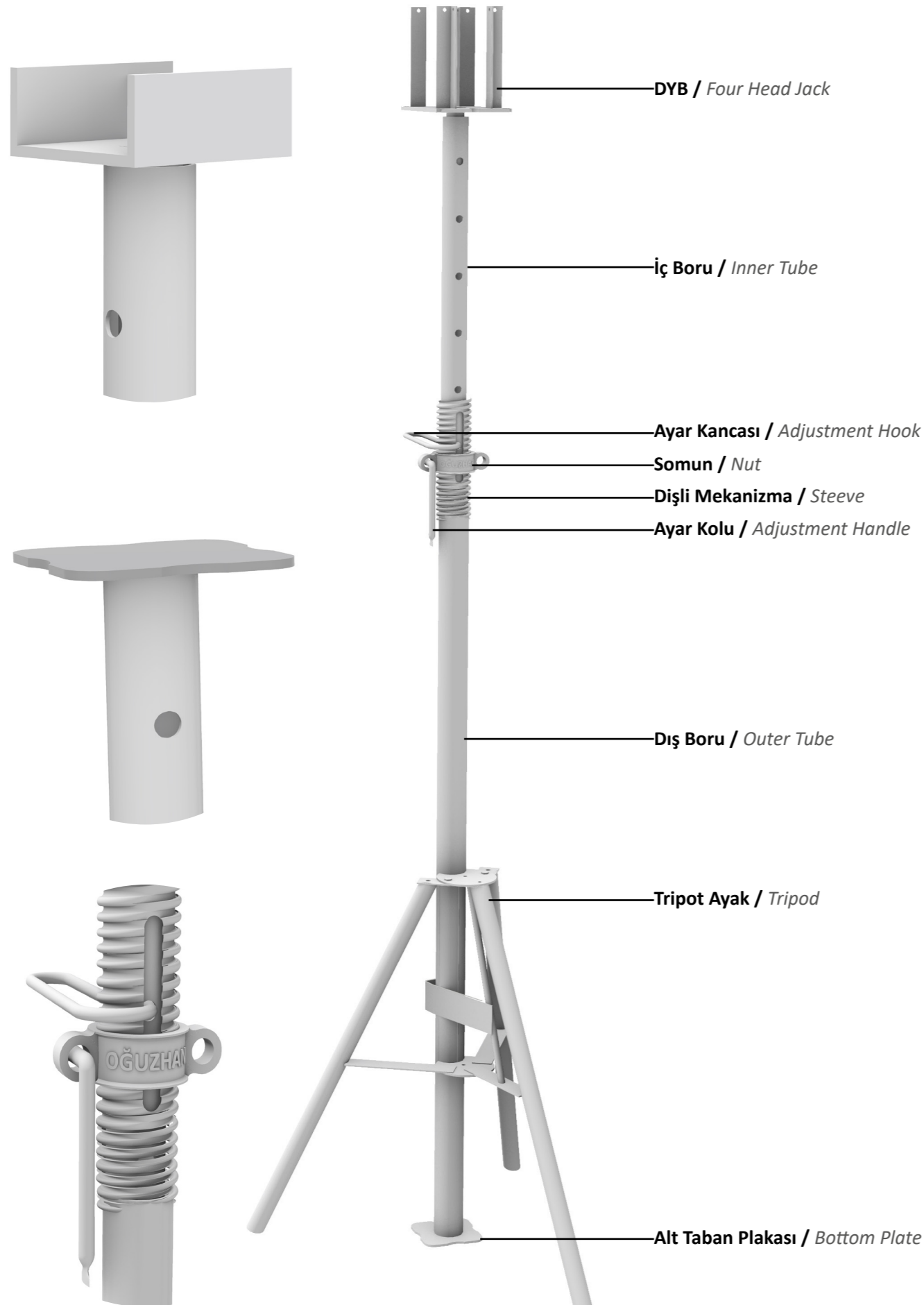
 **OĞUZHAN**
çelik iskele ve kalıp san a.ş.

SINCE'87

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TS EN 74





GENEL BİLGİLER / GENERAL INFORMATION

Teleskobik direk standart olarak 3.0 , 3.5 , 4.0 , 4.5 , 5.0 , 5.5 mt maksimum çalışma yüksekliğine göre üretilir. El ile kurulup sökülebilen flexible sistemlerdir. Değişik kotlarda çalışmak için ayarlanabilir. Her türlü döşeme geometrisine uyumludur. Döşeme yüküne ve geometrisine göre dikme ve ana taşıyıcı araları belirlenir. Kurulumu ve sökümü çok pratiktir. Çok az sayıda elemandan oluştuğu için istiflenmesi kolaydır.

Her türlü yüksekliğe adapte olabilmesi sayesinde konvansiyonel kalıptan daha hızlı ve ekonomiktir. Az sayıda parçadan oluşması ile değişik plan ve projelerde kolaylıkla sirkülasyon sağlar.

Borular ; dış boru Ø60x2,5 mm, iç boru Ø48x3 mm TSE belgeli standart borulardan üretilir. Boruların tüm kesitlerinde et kalınlığı aynıdır.

Taban plakası; 150x150 mm plakadan üretilir. Yük altında plakanın kenarlarından kıvrılması- nı önlemek için plakaya özel form verilir.

Dikmeler daldırma boya sistemi ile boyanır. Ayrıca talep halinde ürünlerimiz sıcak daldırma galvaniz ile kaplanabilir.

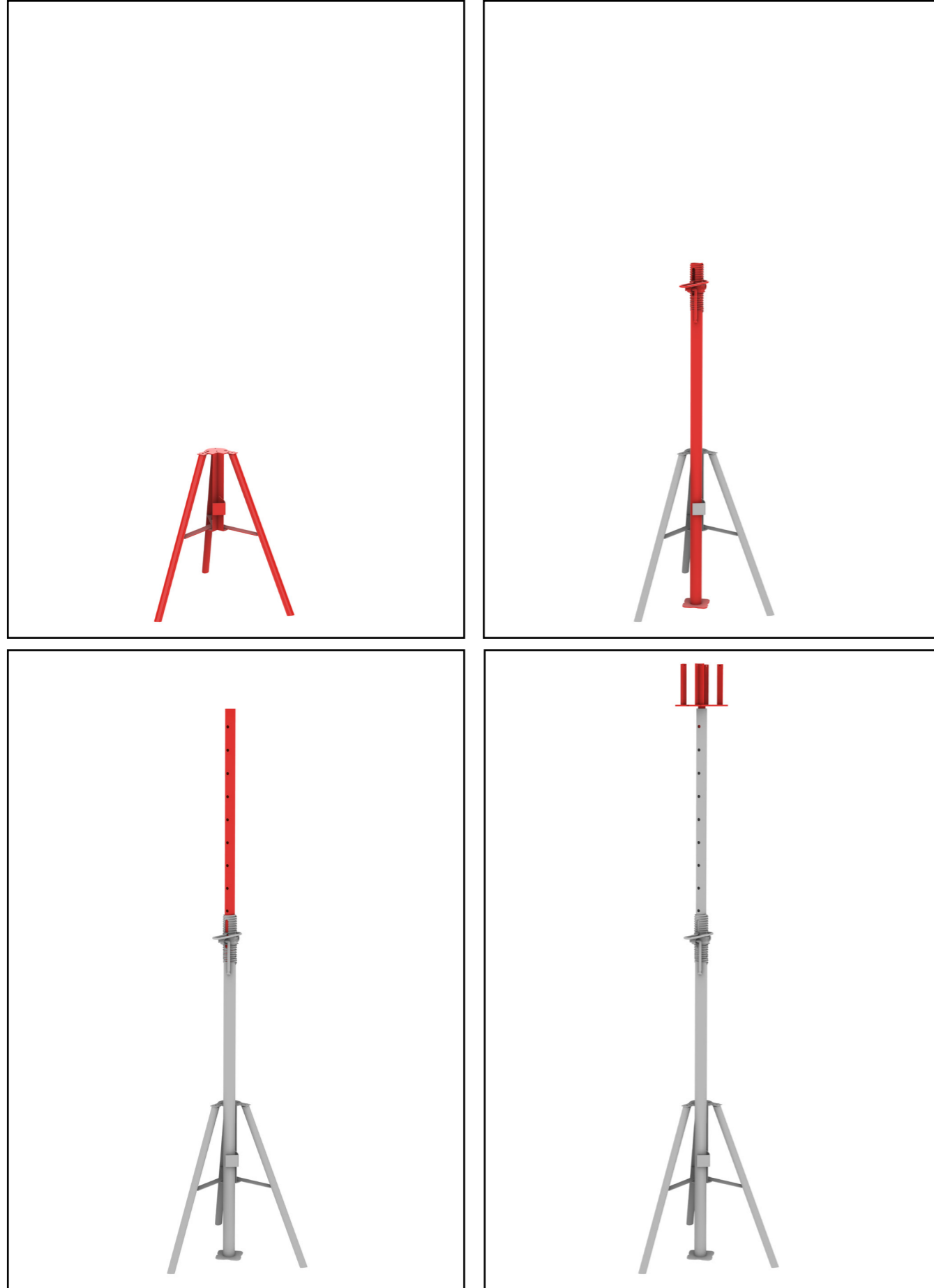
Telescopical prop is produced according to the maximum working height of 3.0 , 3.5 , 4.0 , 4.5 , 5.0 , 5.5 m as standard. They are flexible systems that can be assembled and dismantled with bare hand. It can be adjusted to work of different height. It is compatible with every kind of slab geometry. Prop and main carrier spaces are determined according to slab weight and geometry. Assembling and dismantling are very practical. Its piling is easy because it consists of a very few number of components.

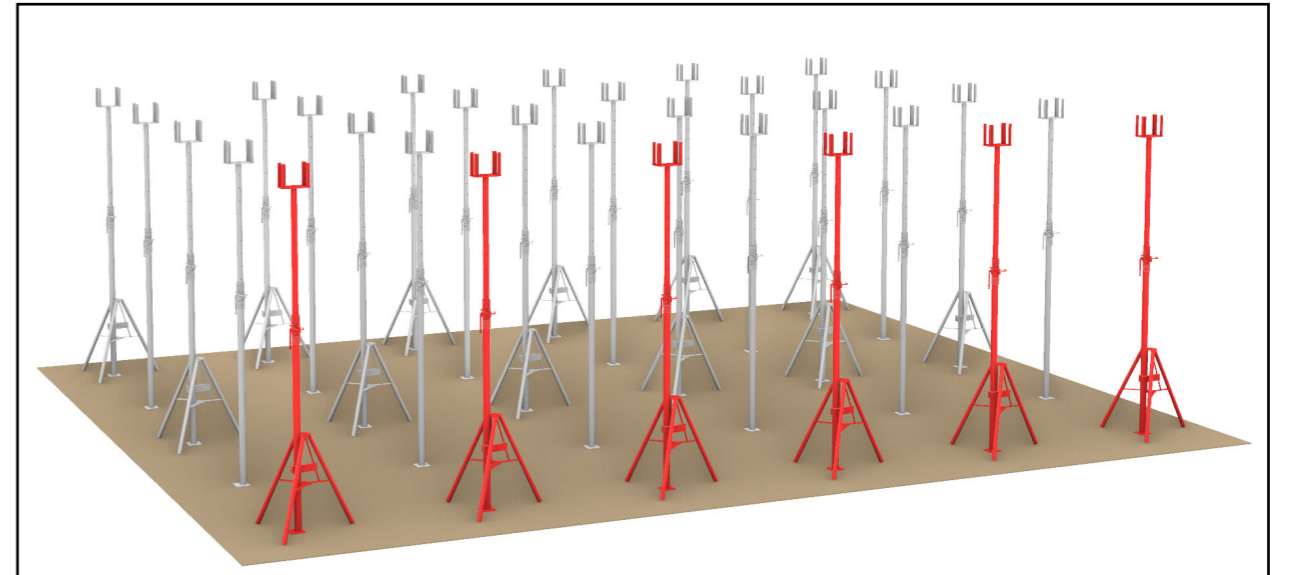
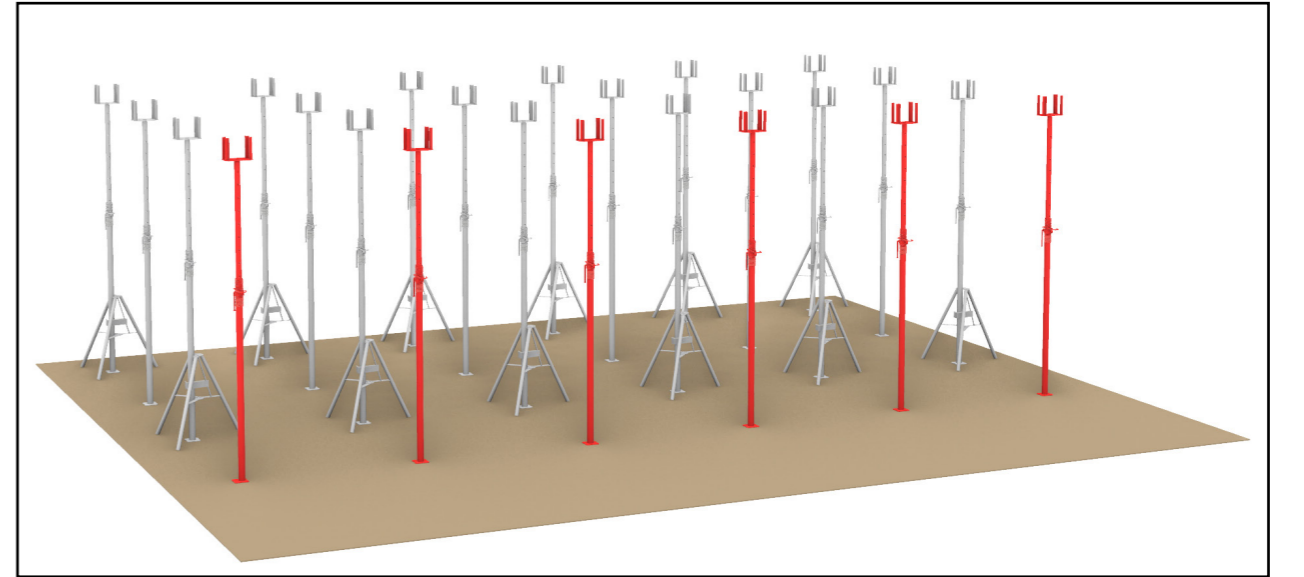
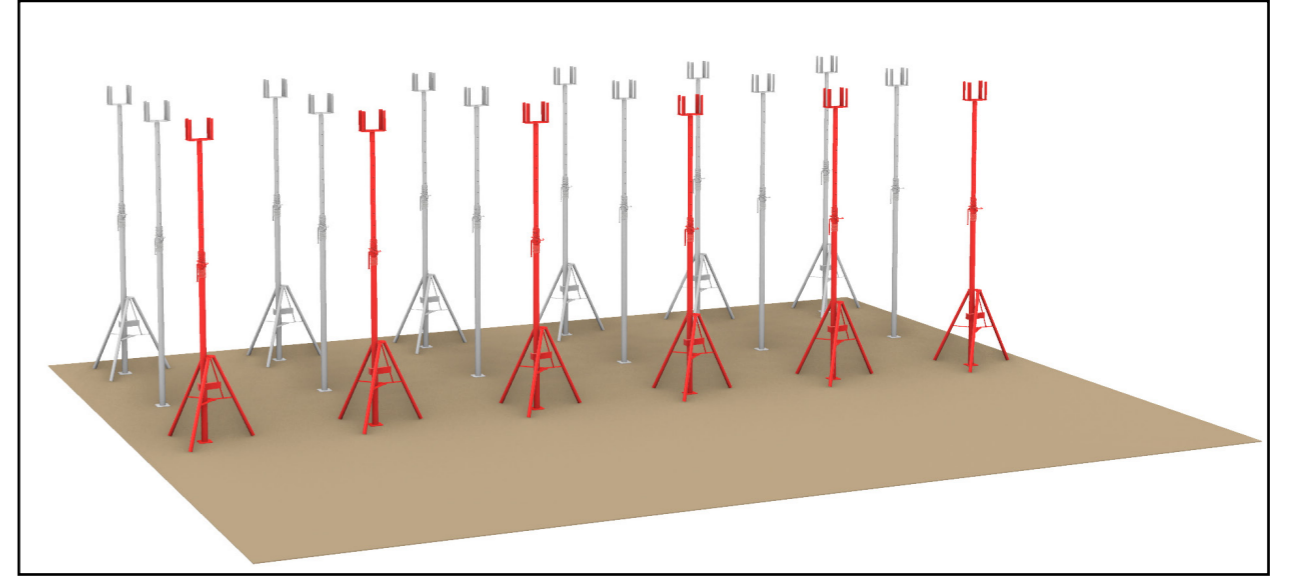
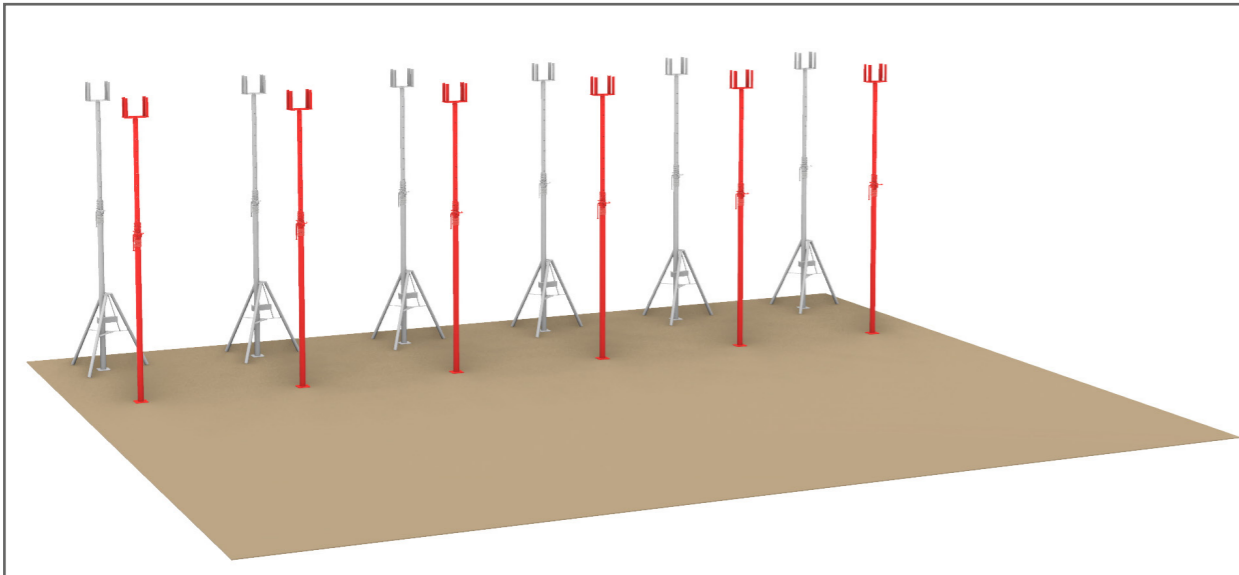
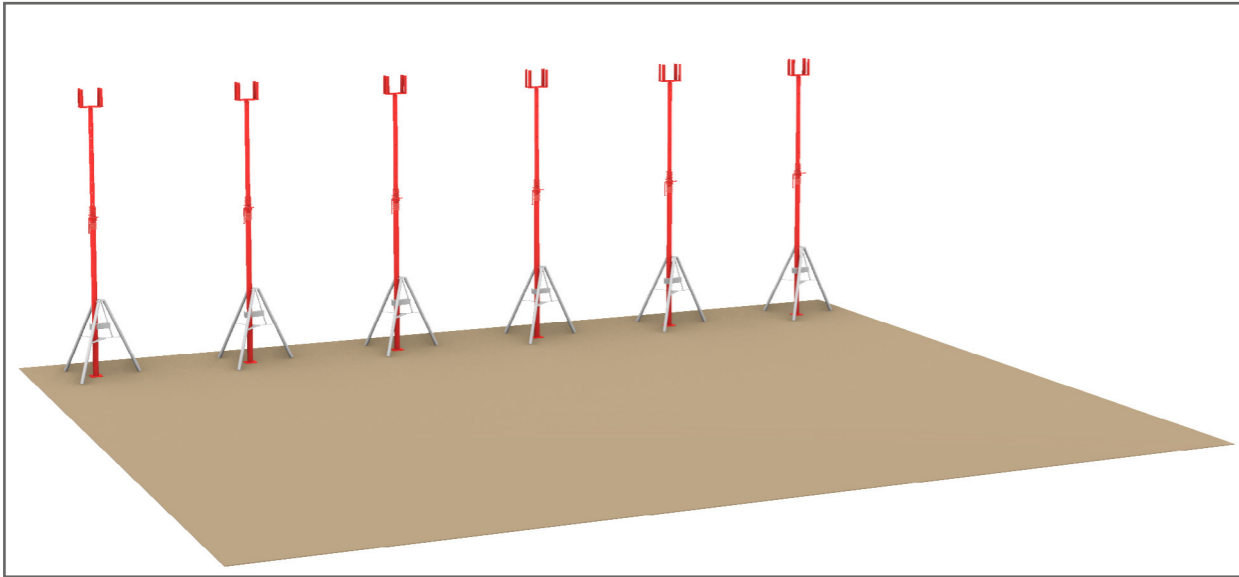
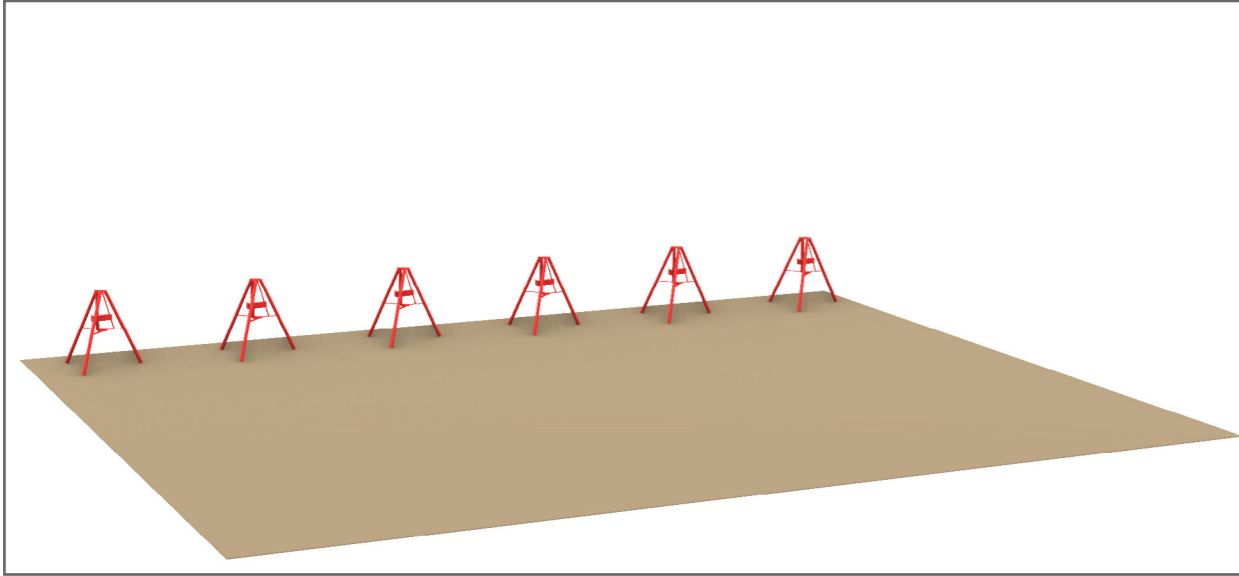
It is speedier and yet cost efficient in terms of conventional moulding, since enables adaptation to any sort of height, whatsoever. It provides easy and quick circulation at plans and projects that are rather different in nature because the whole thing consists of less number of components system.

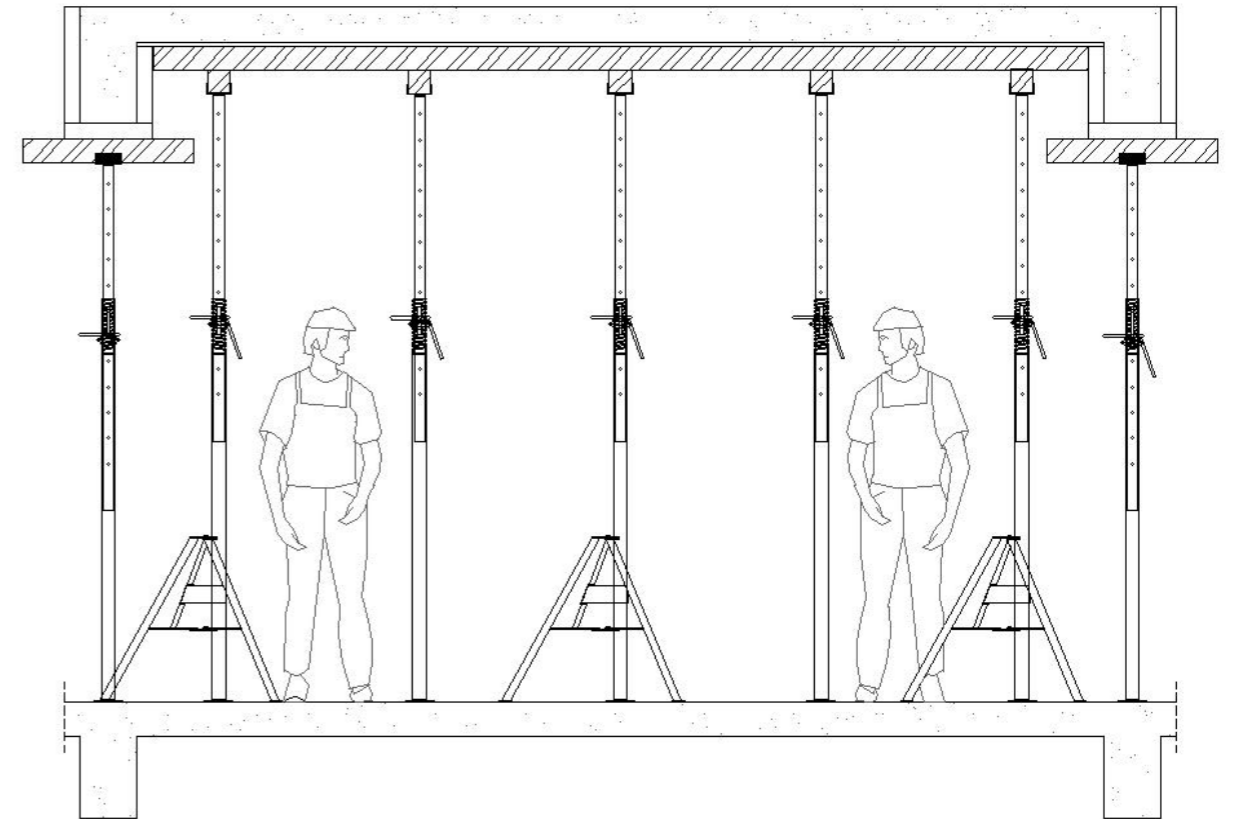
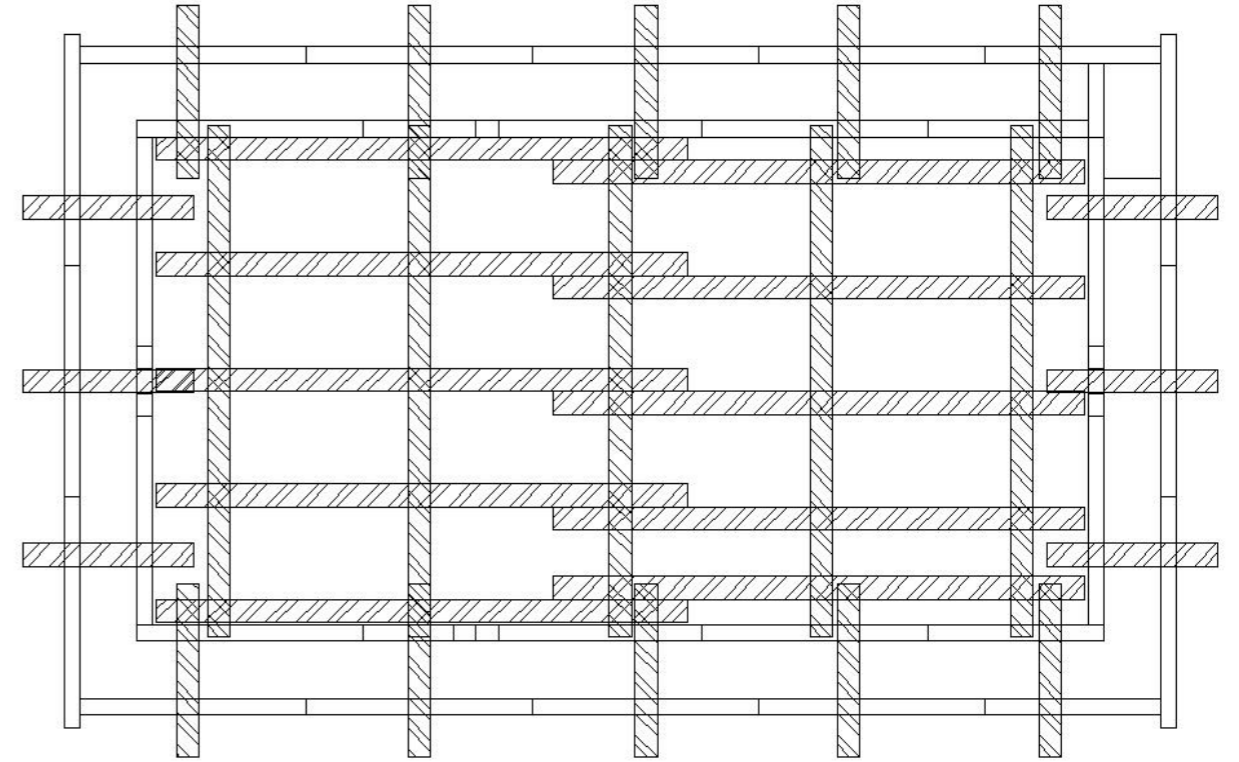
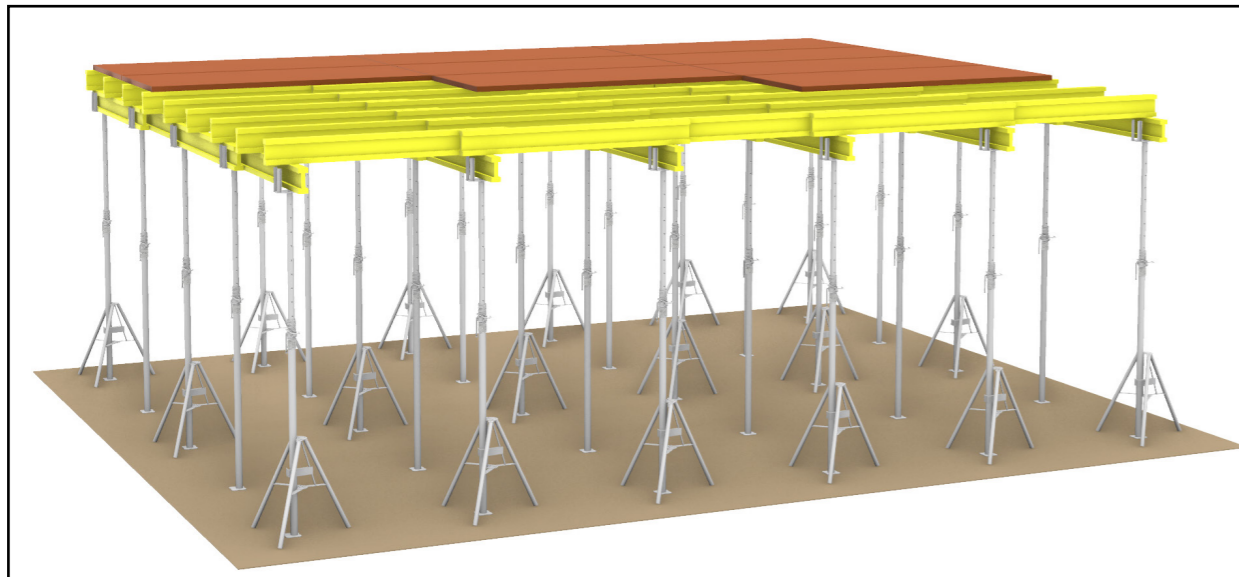
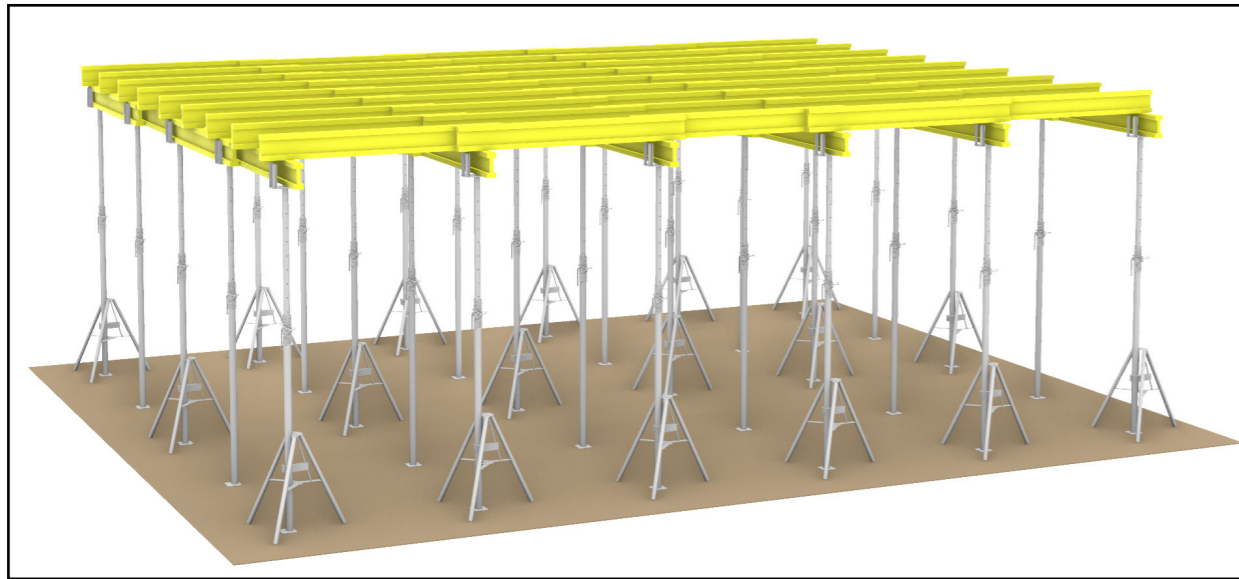
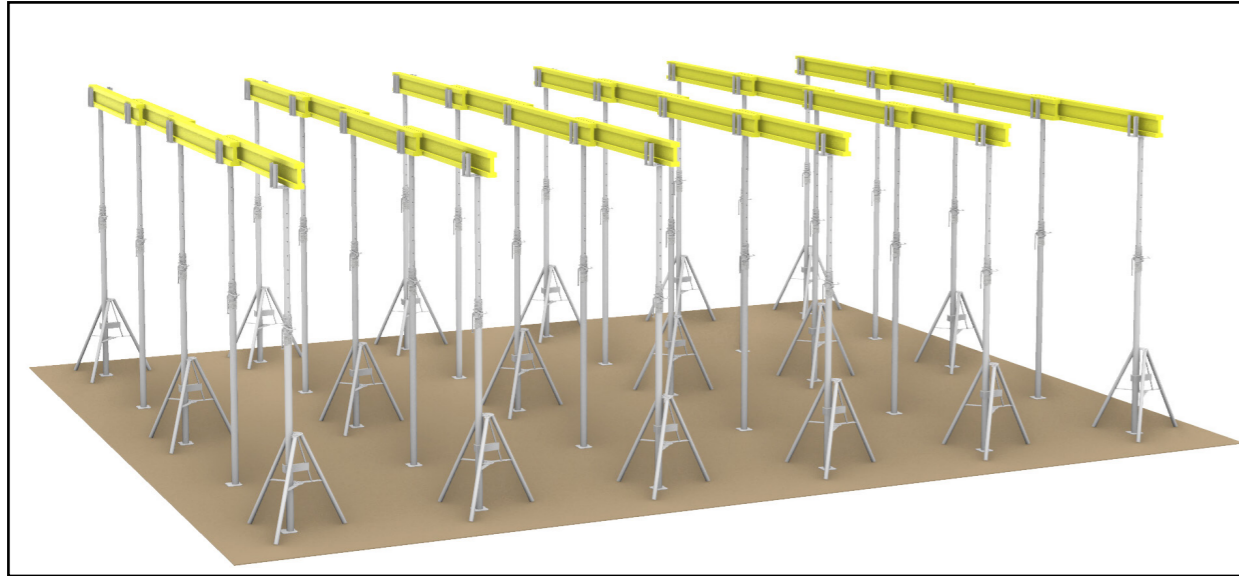
Pipes; outer 60x2,5 mm inner dia 48x3 mm made of TSE certified standard pipes. Wall thickness is the same at all cross sections of the pipe.

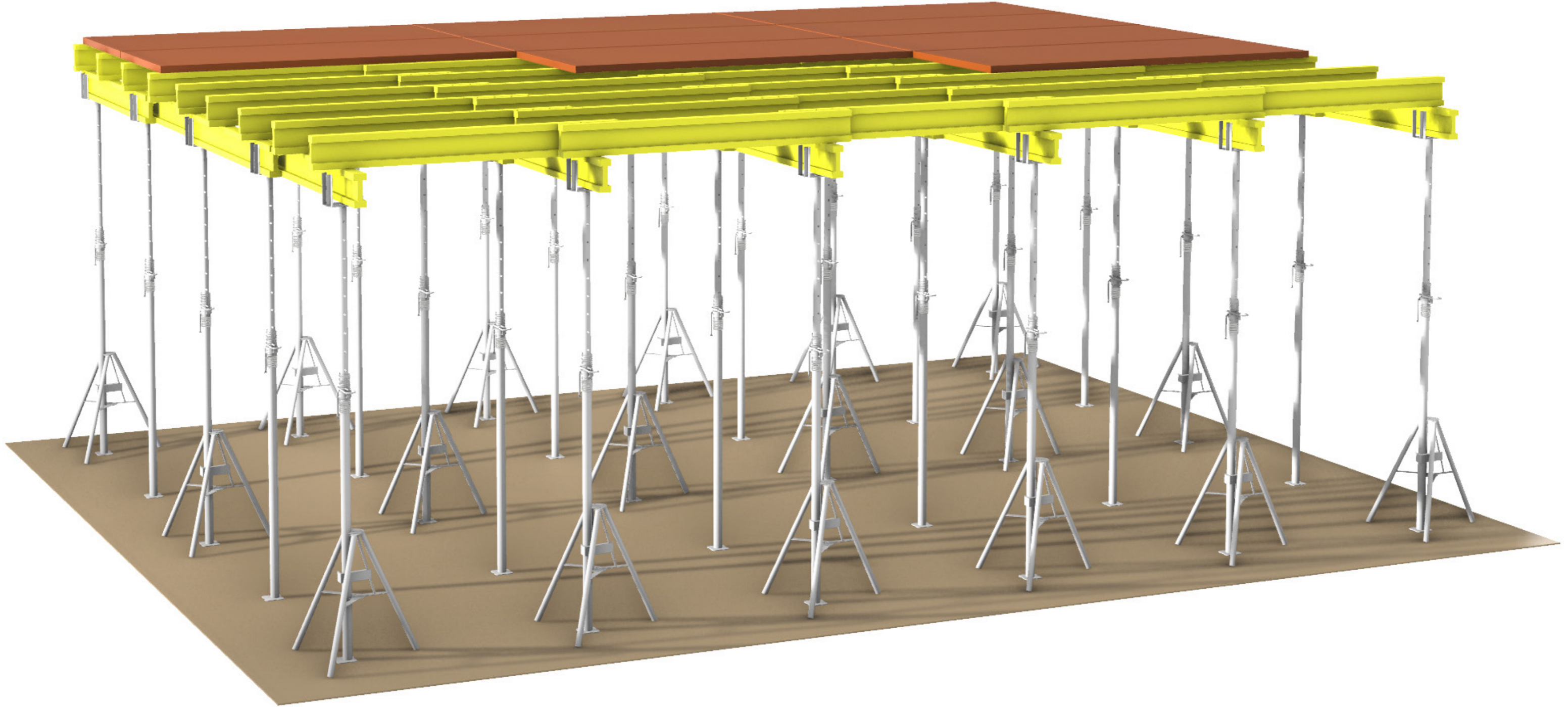
Base plate; made of 150x150 mm plates. Plates are made to attain special form, which would prevent its deformation from the sides when subjected to high rate of load.

Props are painted with dip paint system. In addition, our products can be coated with hot dip galvanization upon request.



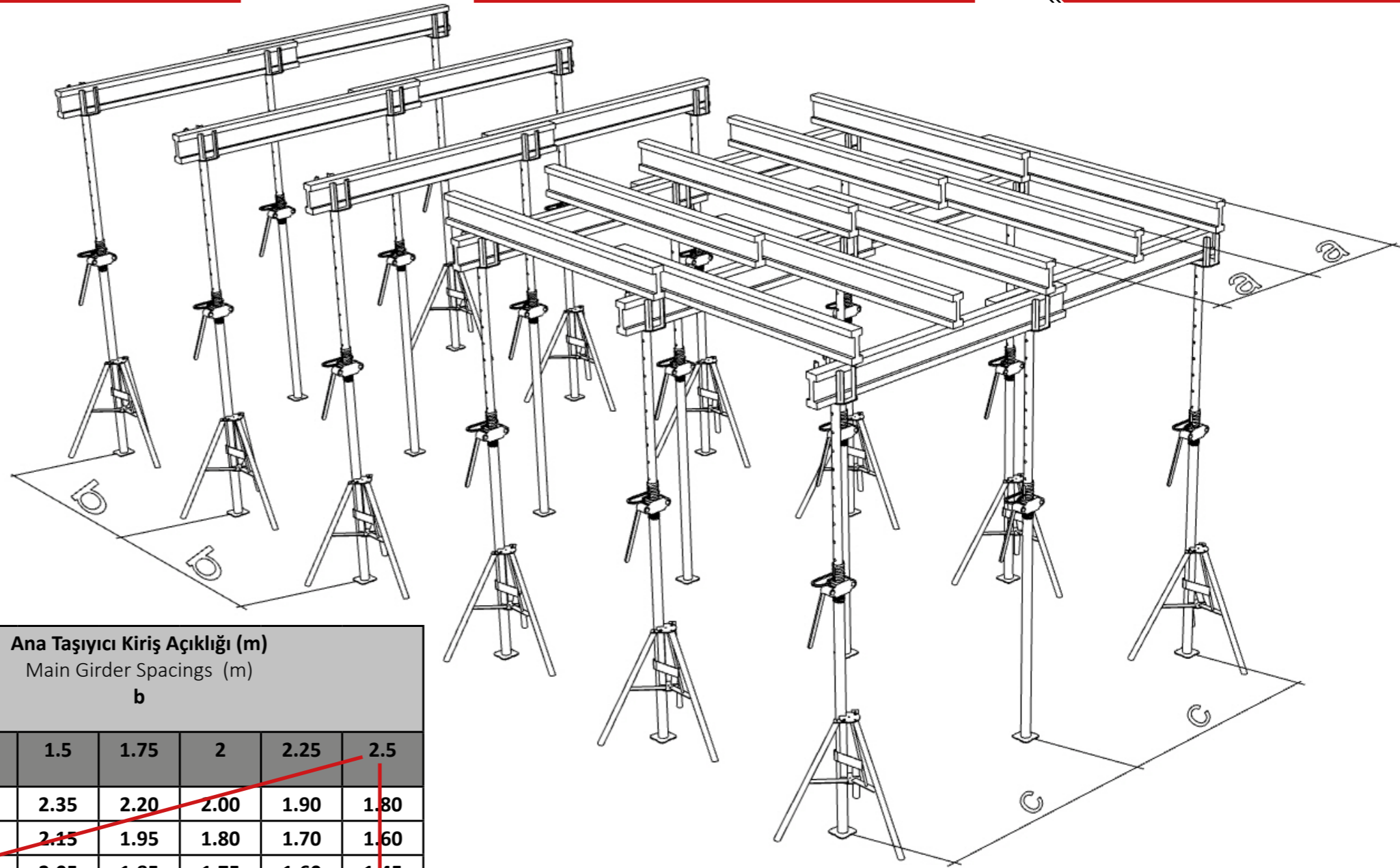
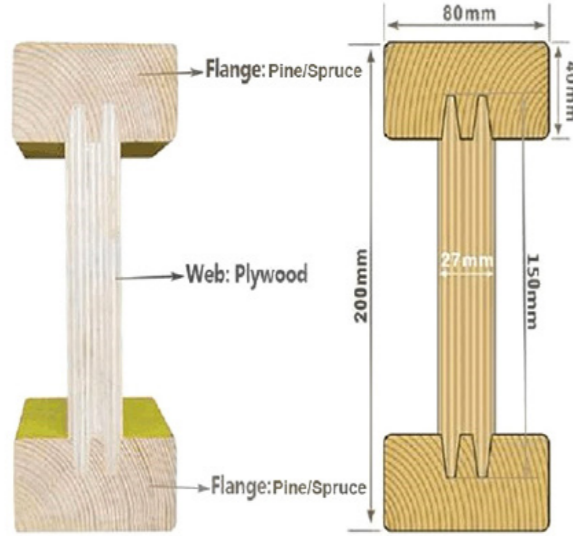






TELESKOBİK DİKME TASARIMI

TELESCOPIC PROP DESIGN



Döşeme Kalınlığı Slab Thickness mm	Yük Load q kN/m ²	İkincil Kiriş Açıklığı (m) Secondary Girder Spacings (m) a				Ana Taşıyıcı Kiriş Açıklığı (m) Main Girder Spacings (m) b						
		0.4	0.5	0.625	0.75	1	1.25	1.5	1.75	2	2.25	2.5
120	5.0	3.65	3.45	3.20	2.90	2.75	2.55	2.35	2.20	2.00	1.90	1.80
140	5.5	3.45	3.20	3.00	2.80	2.70	2.40	2.15	1.95	1.80	1.70	1.60
160	6.1	3.30	3.10	2.85	2.70	2.55	2.30	2.05	1.85	1.75	1.60	1.45
180	6.6	3.20	3.00	2.75	2.60	2.45	2.15	1.95	1.80	1.65	1.50	1.35
200	7.1	3.10	2.90	2.70	2.50	2.35	2.05	1.85	1.75	1.55	1.35	1.25
220	7.6	3.00	2.80	2.60	2.45	2.30	1.95	1.80	1.65	1.45	1.30	1.15
240	8.1	2.95	2.75	2.55	2.40	2.15	1.90	1.75	1.55	1.35	1.20	1.10
260	8.7	2.85	2.65	2.45	2.30	2.10	1.85	1.70	1.45	1.25	1.15	1.00
280	9.2	2.80	2.60	2.40	2.25	2.00	1.80	1.60	1.35	1.20	1.05	0.95
300	9.8	2.75	2.55	2.65	2.20	1.95	1.75	1.50	1.30	1.15	1.00	0.90
350	11.3	2.60	2.40	2.25	2.15	1.80	1.55	1.30	1.15	1.00	0.90	0.80
400	12.9	2.50	2.30	2.15	2.05	1.70	1.35	1.15	1.00	0.85	0.75	0.70
450	14.4	2.40	2.25	2.10	1.95	1.55	1.25	1.05	0.90	0.75	0.70	0.60
500	16.0	2.30	2.15	2.00	1.85	1.40	1.10	0.90	0.80	0.70	0.60	0.55
					Dikme Açıklıkları (m) c							Prop Spacings (m)

Max. Sehim: 1/1000

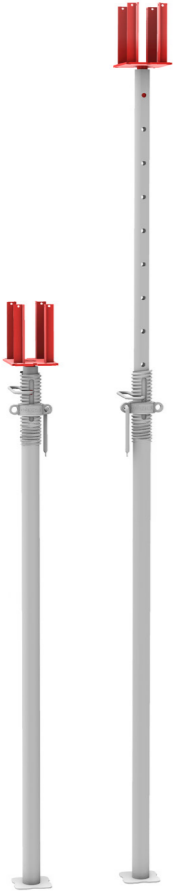
Örnek: 20cm'lik bir döşeme için 50 cm ara ile H20 koyulur ise, bu kirişler 290 cm ara ile mesnetlenmelidir. Başka bir deyişle alttaki ana taşıyıcılar 290 cm ara ile koyulmalıdır. Bu ana taşıyıcı kirişler de yaklaşık 125 cm ile TD, iskele, vs. ile mesnetlenmelidir.

** Tablo dış boru 60x2,5mm , iç boru 48x3mm teleskopik direkler göz önüne alınarak hesaplanmıştır.

Max. Deflection: 1/1000

Example: If the secondary girders are placed 50 cms spacings to support 20 cm slab, they must be supported with 290 cm spacings. I.e; main girder spacings are 290 cm. These main girders must be supported with 125 cms opening by props or scaffolding.

** The table is calculated by considering telescopic props with outer tube 60x2.5mm and inner tube 48x3mm.



Teleskobik Dikme DYB 48/3 mm-60/2,5 mm
Teleskopic Prop DYB 48/3 mm-60/2,5 mm

KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
DAD300	300	16,00
DAD350	350	17,40
DAD400	400	17,90
DAD450	450	20,60
DAD500	500	22,40
DAD550	550	24,75
DAD600	600	27,00

Teleskobik Dikme U 48/3 mm-60/2,5 mm
Teleskopic Prop U 48/3 mm-60/2,5 mm

KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
DAA300	300	13,00
DAA350	350	14,40
DAA400	400	15,90
DAA450	450	17,60
DAA500	500	19,40
DAA550	550	21,10
DAA600	600	24,00



Teleskobik Dikme DB 48/3 mm-60/2,5 mm
Teleskopic Prop DB 48/3 mm-60/2,5 mm

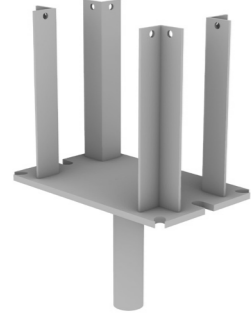
KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
DAG300	300	13,00
DAG350	350	14,40
DAG400	400	15,90
DAG450	450	17,60
DAG500	500	19,40
DAG550	550	21,10
DAG600	600	24,00



Tripod Ayak
Tripod

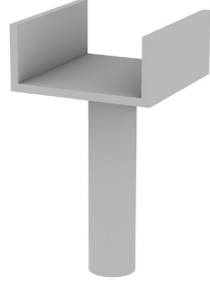
KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
DWR070	70	8,50





Dört Yollu Başlık
Fork Head Jack

KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
FDD013	20	4,35



U Başlık
U Heading

KOD CODE	BOYUT cm SIZE cm	AĞIRLIK kg WEIGHT kg
FDD001	20	2,10



SERTİFİKALARIMIZ / CERTIFICATEDS

