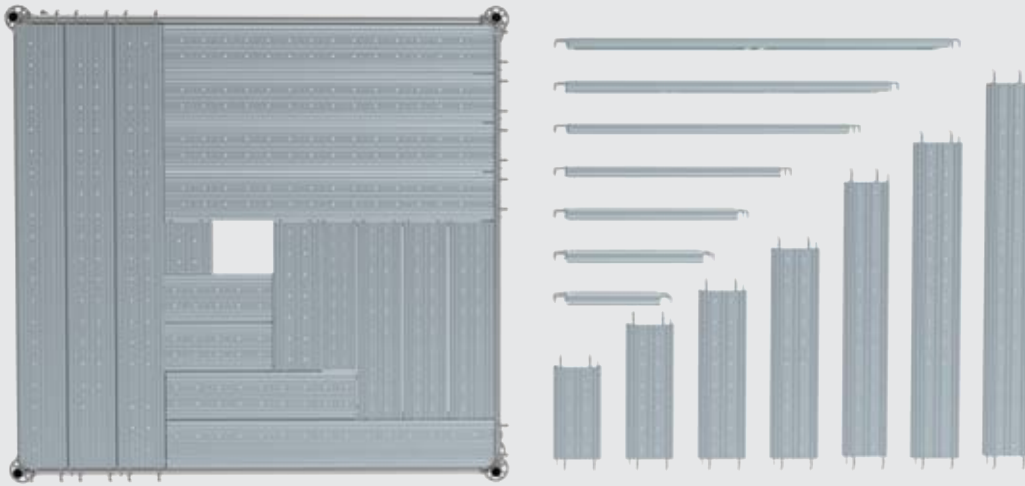




FORMWORK
SCAFFOLDING
TUBES
ROLL-FORMING
FORGING



*FORMWORK
SCAFFOLDING
SYSTEMS*

SINCE'2000

Steel Blank

2024



FORMWORK
SCAFFOLDING
TUBES
ROLL-FORMING
FORGING

ABOUT US

WTD Industries is considered as one of the major manufacturers & suppliers of Scaffolding and Formwork in the Middle East, GCC countries and North Africa.

WTD is offering wide range of services such as formwork planning- including project analysis, detailed formwork study, initial cost estimation & computer-aided formwork planning with structural calculations-design, manufacturing, engineering services, sales, rental business & technical support after sales.

All WTD products adhere to international standards and undergo rigorous laboratory testing, including tests for safe working load requirements, deformation resistance, damage resistance, tensile strength, and stress tests.

In 2000, WTD Industries began its journey as a small steel factory in Tanta, Egypt, focusing on decorative steel frames under the name Nefertiti Forge. Over the following decade, our focus shifted towards scaffolding and formwork manufacturing, driven by collaboration with esteemed partners in the construction industry.

By 2010, WTD Industries had established itself as a prominent supplier of scaffolding and formwork in the GCC countries and North Africa. Our comprehensive production facility, spanning over 30,000 square meters in the Beni Sweif Industrial area of Egypt, was home to a workforce of over 150 engineers, technicians, and laborers.

In 2014, as part of our strategic growth plans, we inaugurated the WTD Misr factory in the Hamriya Free Zone of the UAE. This expansion aimed to bolster our sales network, meet market demand, and streamline material delivery across the Gulf region.

By 2017, furthering our capabilities, we established another factory in the 10th of Ramadan in Sharqia, Egypt, dedicated to scaffolding accessories. These strategic moves align with our ongoing mission to provide comprehensive scaffolding solutions to the global market.

In 2023, The road was paved to WTD Industries to flourish in Saudi Arabia, WTD Industries established شركة وتد حلول الانشاء المحدوده WTD Construction Solution LM. Company with two giant stores in Jeddah & Riya, then successes continued.

Such a success is the result of dedication and team spirit.

WTD FORMWORK & SCAFFOLDING SYSTEMS.

Over 20 Years of Trust, WTD remains offering the most economical formwork solutions for any types of construction project.

The values of our strong specialists & workforce are reliability, Accountability ,proficiency & highest commitment.

WTD perceives our team as an asset and a trustworthy success partner.

Customers satisfaction is our utmost goal.

As we measure our achievements against the success of our customers and their satisfaction by offering the most economical Formwork & scaffolding solutions.

Digitalization & Disruptive Innovation are WTD fundamental structures for sustainable success.

WTD organizational structure & consistent enthusiasm facilitate our local presence in many markets, our representatives are capable of providing the best services with excellence & maintain strong connections with our loyal customers.



M. Bastawesy

Eng. Mostafa Bastawesy
WTD President & CEO

WTD CORPORATION

EGYPT



UAE



KSA



INDIA



WTD Network

HEADQUARTER

El Sharqia Govern, Industrial Area- A5-10th of Ramadan city, Plot No.175.

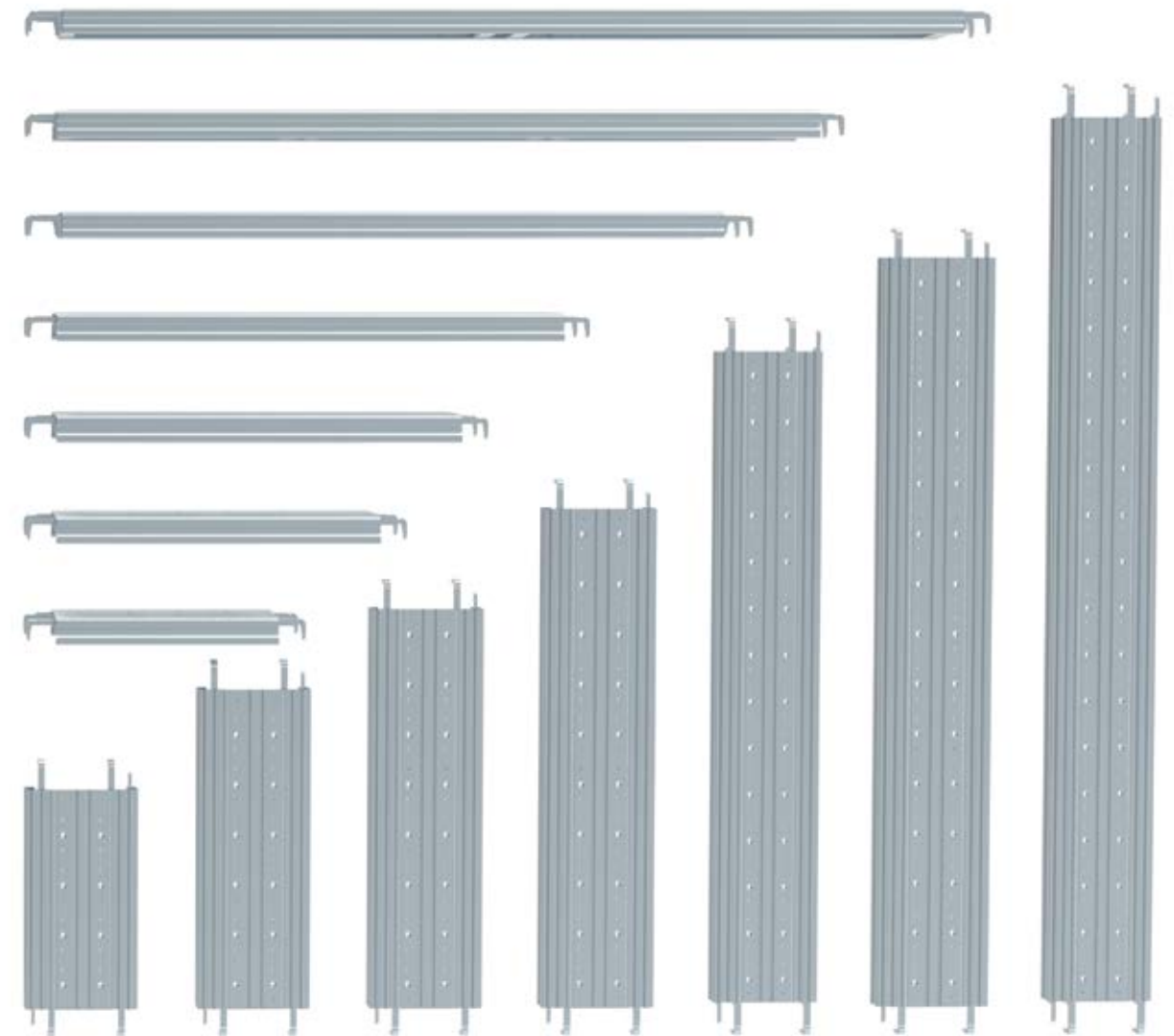
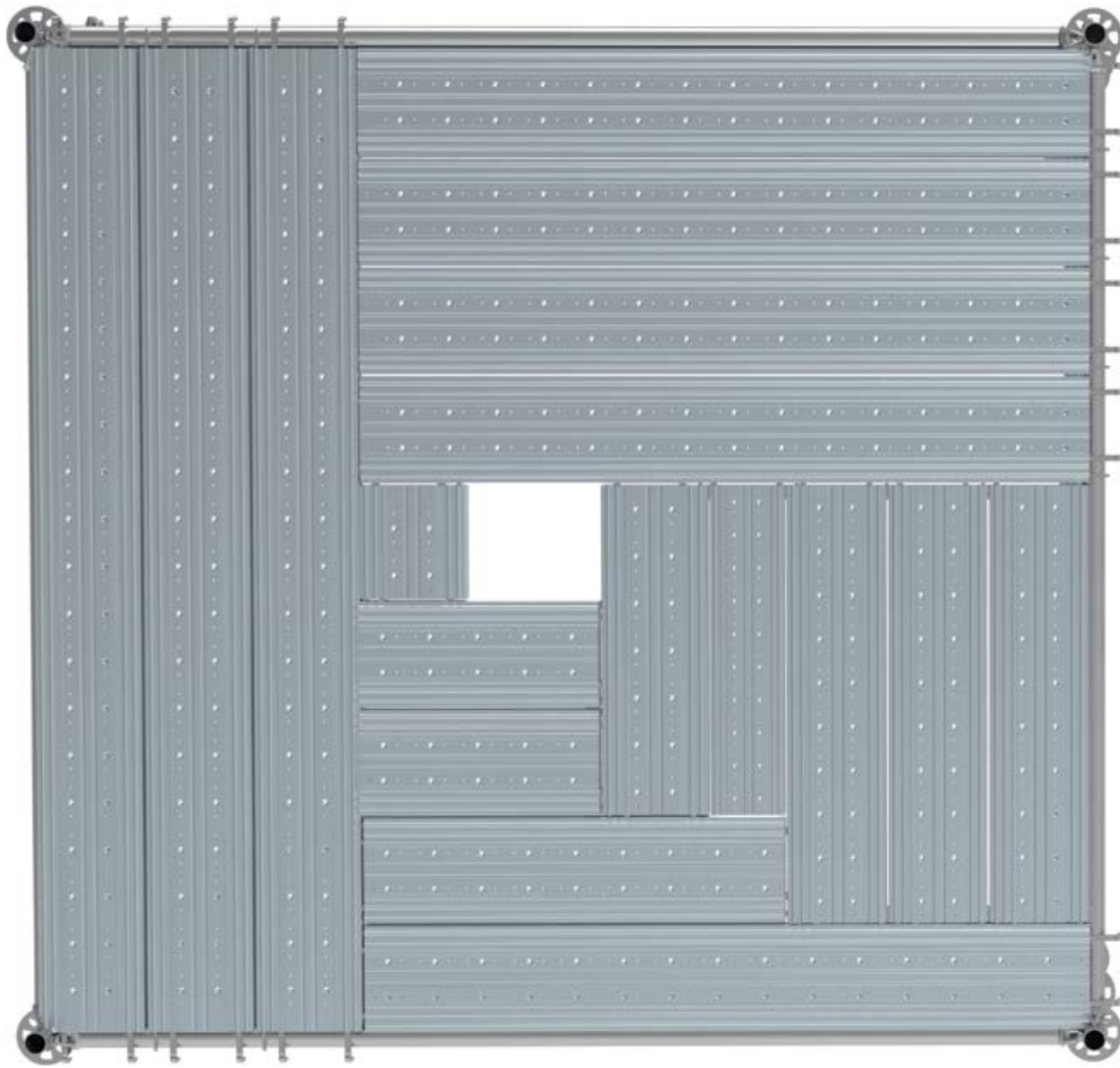


PIPE, COLD-FORMING & SCAFFOLDING
FACTORIES



Beni Sweif Govern, Industrial Area, Metal Sector, Bayad Al-Arab,
Plot No. 26.

Steel Blank



STEEL BLANK 250

Steel Blank 250, It's safe and easy assembly
Perm.P according to DIN EN 12811-1
Max.P= Maximum Possible laod

Item No.	Weight kg	Steel Blanck	X	pem.p[kn/m**2]	max.p[kn/m**2]
100250	1.63	Steel Blanck 250*250	250	6	40
100500	3.25	Steel Blanck 500*250	500	6	40
100750	4.88	Steel Blanck 750*250	750	6	40
101000	6.50	Steel Blanck 1000*250	1000	6	40
101250	8.13	Steel Blanck 1250*250	1250	6	28
101500	9.75	Steel Blanck 1500*250	1500	6	19
101750	11.38	Steel Blanck 1750*250	1750	6	11.5
102000	13.00	Steel Blanck 2000*250	2000	6	11
102250	14.63	Steel Blanck 2250*250	2250	5	9
102500	16.25	Steel Blanck 2500*250	2500	4.5	6.9
102750	17.88	Steel Blanck 2750*250	2750	4	5



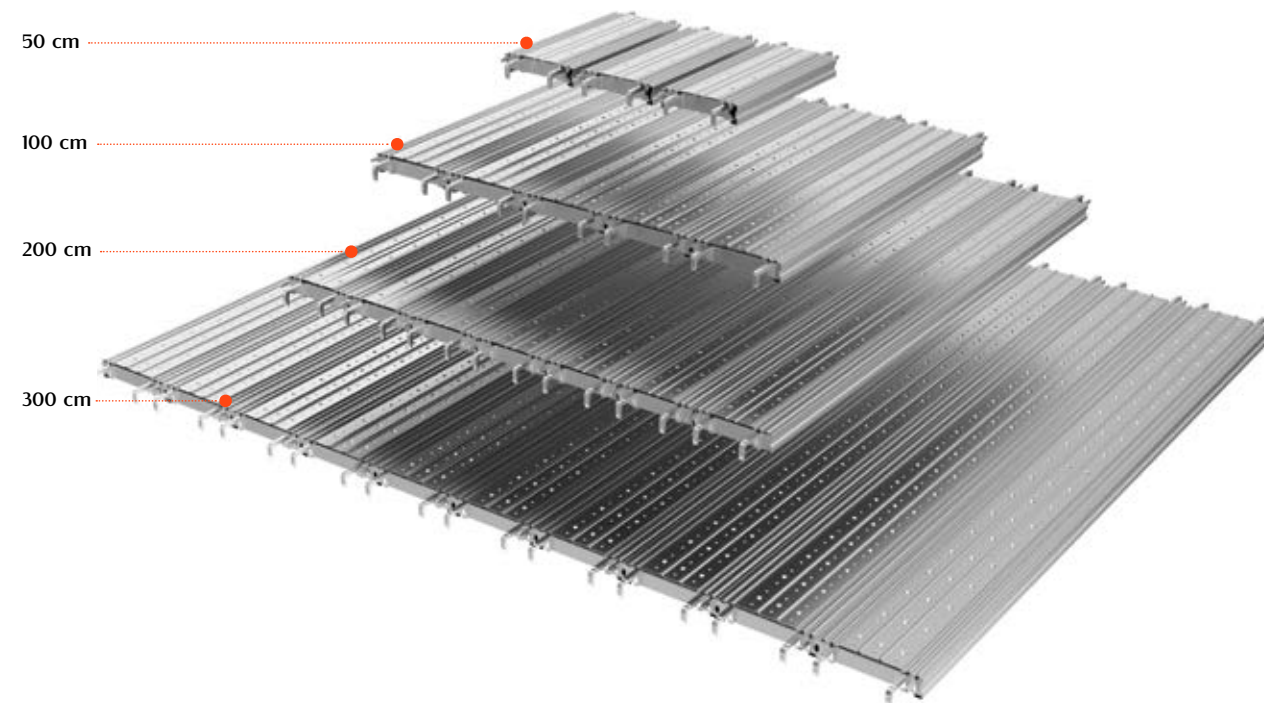
STEEL BLANK 300

Steel Blank 300, It's safe and easy assembly
Perm.P according to DIN EN 12811-1
Max.P= Maximum Possible laod

Item No.	Weight kg	Steel Blanck	X	pem.p[kn/m**2]	max.p[kn/m**2]
100250	1.80	Steel Blanck 250*300	250	6	40
100500	3.60	Steel Blanck 500*300	500	6	40
100750	5.40	Steel Blanck 750*300	750	6	26.7
101000	7.20	Steel Blanck 1000*300	1000	6	20
101250	9.00	Steel Blanck 1250*300	1250	6	16
101500	10.80	Steel Blanck 1500*300	1500	6	13.5
101750	12.60	Steel Blanck 1750*300	1750	6	11
102000	14.40	Steel Blanck 2000*300	2000	6	10
102250	16.20	Steel Blanck 2250*300	2250	5	8.5
102500	18.00	Steel Blanck 2500*300	2500	4.5	7.5
102750	19.80	Steel Blanck 2750*300	2750	4	5.3
103000	21.60	Steel Blanck 3000*300	3000	3	4.7



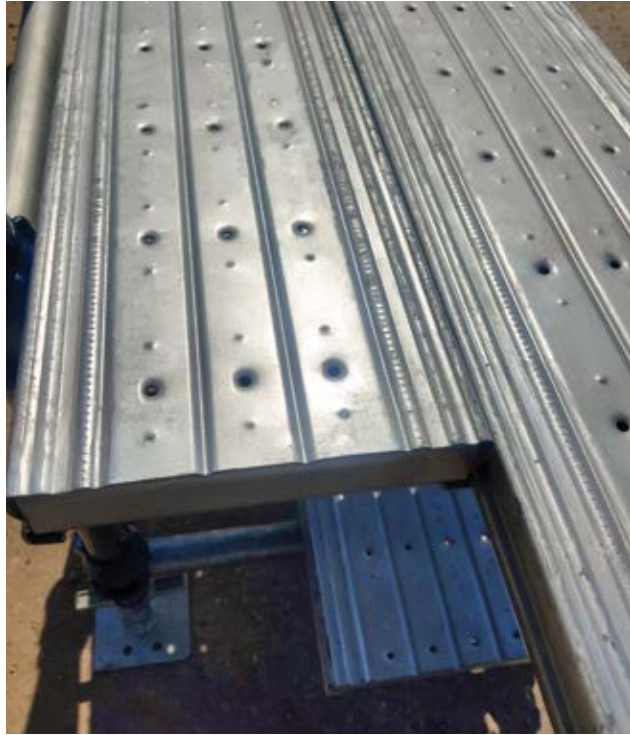
PART OF STAIRCASE INSTALLATION



MAINTENANCE- REPAIR AND STORAGE INSTRUCTIONS

1. Since all the materials are made of steel, they should not be kept in water and in extremely humid environments.
2. It is possible to repair the damaged coating or paint of materials with suitable coating material. For this kind of procedures , consultancy support is provided by the manufacturer.
3. Repair and reuse of the deformed products must be done under the supervision of authorize personal. If the products are in shape not suitable for using, they must not be used.
4. The storage of the products must be done so that they are not directly affected by outdoor weather conditions.
5. Products stored outside must be covered over(Canvas, nylon cover)
6. Products must be transported by being held and carried from under the pack when they are moved to the storage area.





WTD OFFICES WORLD WIDE



EGYPT

TURKEY

UAE

SAUDI ARABIA

INDIA

RELATED SYSTEMS

1. WTD Smart Beam
2. Waler System
3. Cuplock System
4. H-Frame System
5. Shore Load System
6. **Steel Blank**
7. ERW Steel Pipes & Tubes
8. Accessories
9. Column Clamp
10. Staking System
11. Circular Column



FORMWORK
SCAFFOLDING
TUBES
ROLL-FORMING
FORGING

*A LEADING GLOBAL
CONSTRUCTION GROUP*

www.wtd.me

EGYPT

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10th of Ramadan city, Plot No.175.

Beni Sweif Govern, Industrial Area, Metal
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Free Zone, Sharjah, WTD MISR FZE.

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KSA

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