MEGAWORKS
GROUP

CORRUGATED FIN-WALLS/ TANKS FOR TRANSFORMERS/ FLATWALL TANKS

-CATALOGUE-





Mega İstanbul Yapı Yatırım A.Ş. as the flagship company of the Megaworks, adds value to the steel industry with its 43 years of experience and qualified personnel. It's crucial to choose a reliable and professional business partner in order to meet the expanding requirements of the steel industry.

With its 4 slitting lines, 3 cut-to-lenght lines and 1 Corrugated Fin-Wall Manufacturing Line that produces 651.000 tons of asset per year and facility established on a 15.000 m2 area, Megaworks provides the required professionalism.

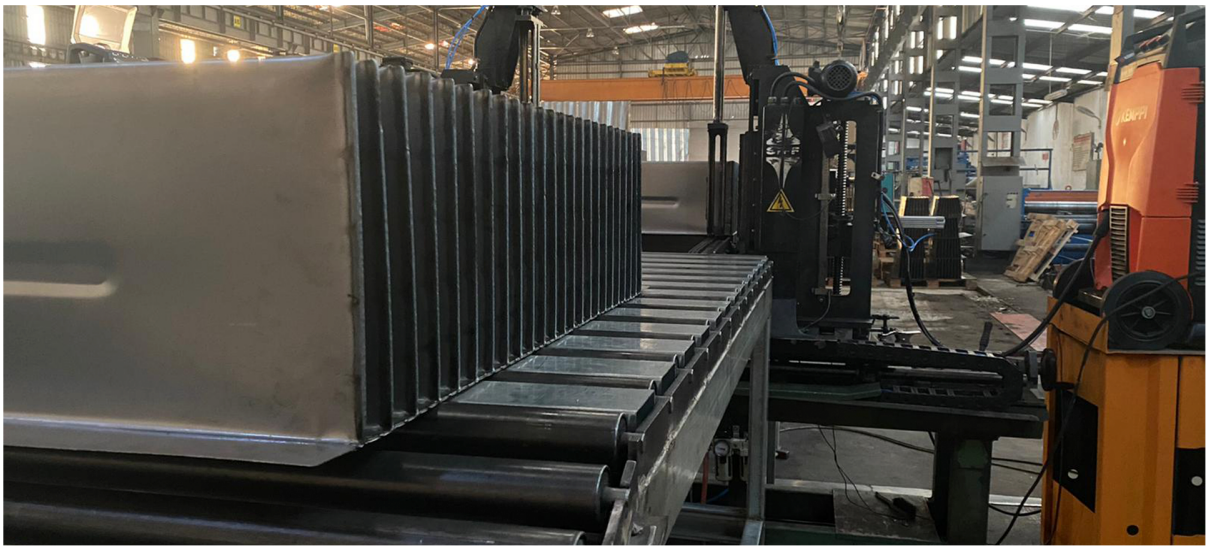
Both local and global firms benefit from our 20.000 tons of stock that responds to every demand, top quality service and a 'win-win' policy. We maintain our prominent position in the steel industry thanks to the trust-based relationship with our customers.

The MEGAWORKS Group company MEGA İstanbul Yapı Yatırım A.Ş. produces CORRUGATED FIN-WALLS for DISTRIBUTION TRANSFORMERS backed up by the well-known professionalism, quality and 40+ years of experience of our group of companies.

The technical specs of our Fin-Walls and Transformer Tanks are submitted in the following pages. Our sales and technical departments are always ready for assistance and only one e-mail away.

"In a World of Technology We Lead with the Human Experience."






DIKKAT

Tanks for Transformers Technical Specifications

MATERIAL : All Material with Quality Certificates

MAX. FIN HEIGHT : 1600mm.

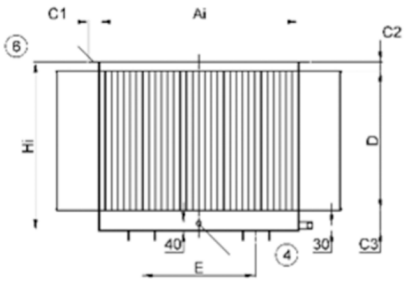
MAX DIMENSIONS : 4000mm. x 4000mm. x 4000mm.

MAX WEIGHT : 7500 KG

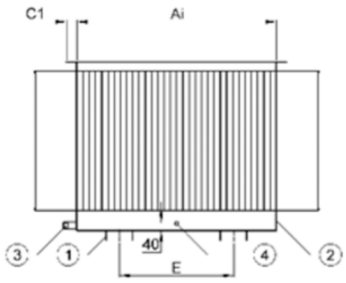
SURFACE : Shot Blasted to Sa½

SURFACE TREATMENT : Compliant to ISO12944 C3, C4, C5 and C5I+M

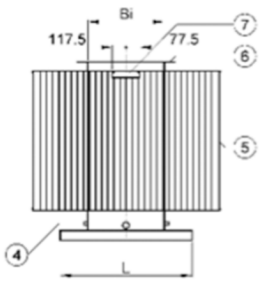
INSPECTION : All tanks are quality assured with visual inspections as well as paint thickness, tightness and leak tests



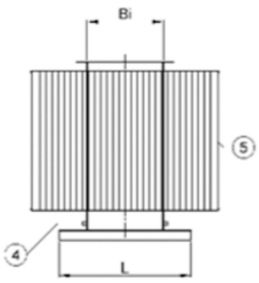
L.V. ELEVATION VIEW (B)



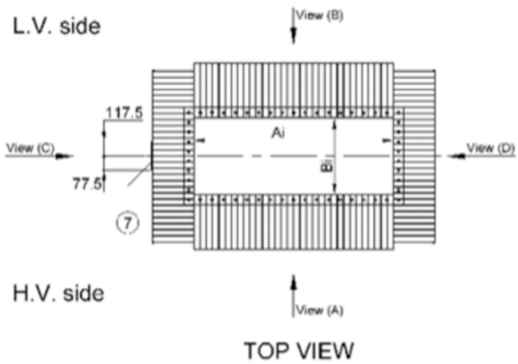
H.V. ELEVATION VIEW (A)



SIDE VIEW (C)



SIDE VIEW (D)



TOP VIEW

TANKS for DISTRIBUTION TRANSFORMERS

Corrugated Fin-Walls Technical Specifications

MATERIAL : Cold rolled steel according to EN 10130.

FIN WIDTH : 400mm. to 1600mm.

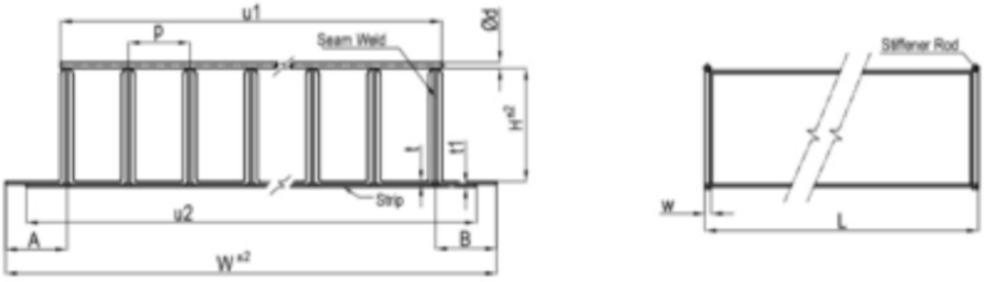
FIN HEIGHT : 40mm. to 400mm.

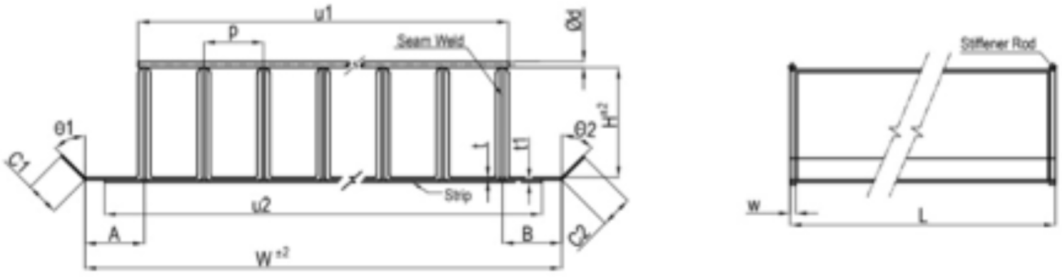
FIN PITCH : 40mm. to 100mm.

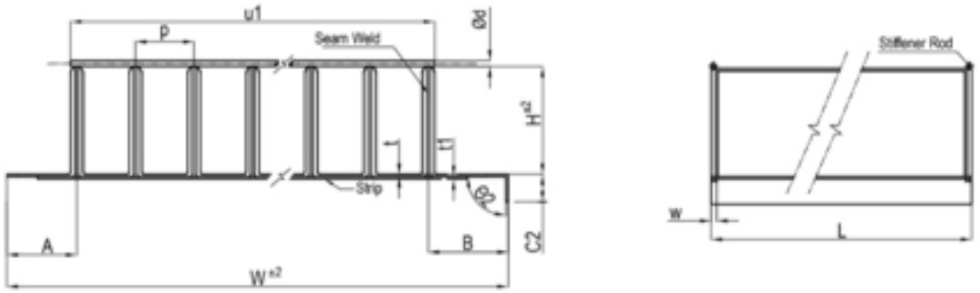
EDGE BENDING Θ = 45 , 90 , 180 and 270 degrees.

EMBOSSING : Available upon customer request.

STIFFENER : Available in Φ8mm.







MEGAWORKS

Flatwall Tanks
Technical Specifications

Flatwall Tanks are manufactured according to customer designs and relevant welding procedures.

They are subject to visual controls, paint thickness controls and leakage test under presure according to customer specifications.

MAX. SHOT BLAST DIMENSIONS : 6.000mm. x 6.000mm. x 12.000mm.

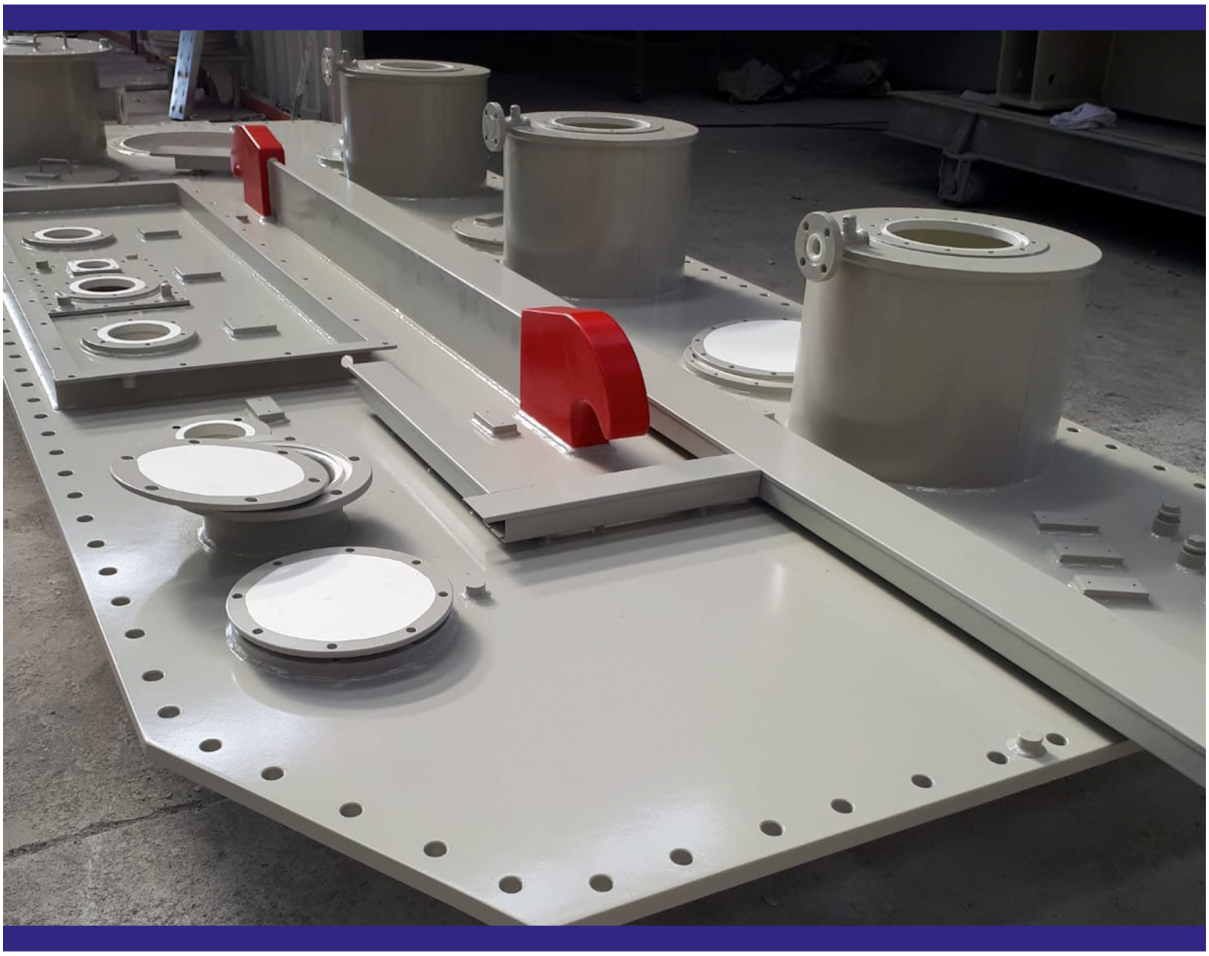
MAX TOTAL WEIGHT : 30.000 KG

SURFACE QUALITY : Shot Blasted to Sa½

SURFACE TREATMENT : Compliant to ISO12944 C3, C4, C51 and C5I+M







MEGAWORKS

SERTİFİKA

CERTIFICATE

KALİTE YÖNETİMİ / *QUALITY MANAGEMENT*

MEGA İSTANBUL YAPI YATIRIM A.Ş.

kuruluşunun,
company,

Cumhuriyet Mah. Ferman Cad. No:10 Yanyol - Yakacık
Kartal / İstanbul / Türkiye

adresinde,
at address,

METAL İŞLEME VE SAC İMALATI (SAC DİLME, SAC KESME, OLUKLAMA, PLAZMA, LAZER KESİM) KAYNAKLI ÇELİK İMALATI, ELEKTRİK TRANSFORMATÖRLERİ İÇİN DALGA DUVAR VE KAZAN İMALATI

METAL PROCESSING AND SHEET METAL MANUFACTURING (SHEET SLITTING, SHEET CUTTING, CORRUGATING, PLASMA, LASER CUTTING) WELDED STEEL MANUFACTURING, WAVE WALL AND BOILER MANUFACTURING FOR ELECTRIC TRANSFORMERS

EA 17 kapsamında
at scope EA 17

kalite yönetim sistemi yürürlüğe koyduğu,
perform the quality management system,

ISO 9001: 2015

standart taleplerinin yerine getirildiği belirlenmiştir.
the complete of the standard was determined.

İlk Yayın Tarihi	/ *Date First Registered*	: 25.04.2019
Yayın Tarihi	/ *Date Certificate Issued*	: 24.04.2020
Geçerlilik Periyodu	/ *Period of Registration*	: 3 yıl / *years*
Geçerlilik Tarihi	/ *Date Certificate Expires*	: 23.04.2021
Sertifika Numarası	/ *Certificate No*	: 01/12800/02

TÜRKAK Kalite Yönetim Sistemi TS EN ISO / IEC 17021 AB - 0060 - YS

TÜRKAK BDS NO YS-7421-1EF1

Onay:
Approver:

Bu sertifikanın geçerliliği, yılda en az bir kez yapılacak gözetim denetiminin başarılı geçmesine bağlıdır. Bu durumda belge yeniden düzenlenecektir.
The Validity of this certificate, subject to successful completion of surveillance audit which will take place at least once a year. In this case, the document will be revised.

ASB Uluslararası Belgelendirme Gözetim Denetim ve Eğitim Hiz. Ltd. Şti. / *ASB International Certification Surveillance, Auditing and Training Services Ltd. Company*
Tatlısu Mh. Akif İnan Sk. Sevim Residance No:16 Daire:13 Kat:06 Ümraniye – İstanbul / TÜRKİYE Tel: +90 216 526 10 04 Fax: +90 216 526 30 91 e-mail: bilgi@asbcert.com
Bu sertifika, kuruluşun ASB'nin şartlarına uyduğu sürece geçerlidir. Sertifikanın durumu www.asbcert.com.tr adresinden kontrol edilebilir.
The Validity shall remain in force as long as the corporation follows instructions of ASB. Certificates status can be checked at www.asbcert.com.tr

SERTİFİKA

CERTIFICATE

MÜŞTERİ MEMNUNİYETİ YÖNETİMİ

CUSTOMER SATISFACTION MANAGEMENT

MEGA İSTANBUL YAPI YATIRIM A.Ş.

kuruluşunun,
company,

Cumhuriyet Mah. Ferman Cad. No:10 Yanyol - Yakacık
Kartal / İstanbul / Türkiye

adresinde,
at address,

METAL İŞLEME VE SAC İMALATI (SAC DİLME, SAC KESME, OLUKLAMA, PLAZMA, LAZER KESİM) KAYNAKLI ÇELİK İMALATI, ELEKTRİK TRANSFORMATÖRLERİ İÇİN DALGA DUVAR VE KAZAN İMALATI

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EA 17 kapsamında
at scope EA 17

müşteri memnuniyeti yönetim sistemi yürürlüğe koyduğu,
perform the customer satisfaction management system,

ISO 10002: 2018

standart taleplerinin yerine getirildiği belirlenmiştir.
the complete of the standard was determined.

İlk Yayın Tarihi	/ *Date First Registered*	: 30.03.2020
Yayın Tarihi	/ *Date Certificate Issued*	: 30.03.2020
Geçerlilik Periyodu	/ *Period of Registration*	: 3 Yıl / *Years*
Geçerlilik Tarihi	/ *Date Certificate Expires*	: 29.03.2021
Sertifika Numarası	/ *Certificate No*	: 05/12800/02

Onay :
Approved By;

Bu sertifikanın geçerliliği, yılda en az bir kez yapılacak gözetim denetiminin başarılı geçmesine bağlıdır. Bu durumda belge yeniden düzenlenecektir.
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SERTİFİKA

CERTIFICATE

İŞ SAĞLIĞI VE GÜVENLİĞİ YÖNETİMİ

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT

MEGA İSTANBUL YAPI YATIRIM A.Ş.

kuruluşunun,
company,

Cumhuriyet Mah. Ferman Cad. No:10 Yanyol - Yakacık
Kartal / İstanbul / Türkiye

adresinde,
at address,

METAL İŞLEME VE SAC İMALATI (SAC DİLME, SAC KESME, OLUKLAMA, PLAZMA, LAZER KESİM) KAYNAKLI ÇELİK İMALATI, ELEKTRİK TRANSFORMATÖRLERİ İÇİN DALGA DUVAR VE KAZAN İMALATI

METAL PROCESSING AND SHEET METAL MANUFACTURING (SHEET SLITTING, SHEET CUTTING, CORRUGATING, PLASMA, LASER CUTTING) WELDED STEEL MANUFACTURING, WAVE WALL AND BOILER MANUFACTURING FOR ELECTRIC TRANSFORMERS

EA 17 kapsamında
at scope EA 17

iş sağlığı ve güvenliği yönetim sistemi yürürlüğe koyduğu,
perform the occupational health and safety management system,

ISO 45001: 2018

standart taleplerinin yerine getirildiği belirlenmiştir.
the complete of the standard was determined.

İlk Yayın Tarihi	/ *Date First Registered*	: 30.03.2020
Yayın Tarihi	/ *Date Certificate Issued*	: 30.03.2020
Geçerlilik Periyodu	/ *Period of Registration*	: 3 Yıl / *Years*
Geçerlilik Tarihi	/ *Date Certificate Expires*	: 29.03.2021
Sertifika Numarası	/ *Certificate No*	: 04/12800/01

Onay:
Approved By:

Bu sertifikanın geçerliliği, yılda en az bir kez yapılacak gözetim denetiminin başarılı geçmesine bağlıdır. Bu durumda belge yeniden düzenlenecektir.
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SERTİFİKA

CERTIFICATE

ÇEVRE YÖNETİMİ / *ENVIRONMENTAL MANAGEMENT*

MEGA İSTANBUL YAPI YATIRIM A.Ş.

kuruluşunun,
company,

Cumhuriyet Mah. Ferman Cad. No:10 Yanyol - Yakacık
Kartal / İstanbul / Türkiye

adresinde,
at address,

METAL İŞLEME VE SAC İMALATI (SAC DİLME, SAC KESME, OLUKLAMA, PLAZMA, LAZER KESİM), KAYNAKLI ÇELİK İMALATI, ELEKTRİK TRANSFORMATÖRLERİ İÇİN DALGA DUVAR VE KAZAN İMALATI

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EA 17 kapsamında
at scope EA 17

çevre yönetim sistemi yürürlüğe koyduğu,
perform the environmental management system,

ISO 14001: 2015

standart taleplerinin yerine getirildiği belirlenmiştir.
the complete of the standard was determined.

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Yayın Tarihi	/ *Date Certificate Issued*	: 30.03.2020
Geçerlilik Periyodu	/ *Period of Registration*	: 3 Yıl / *Years*
Geçerlilik Tarihi	/ *Date Certificate Expires*	: 29.03.2021
Sertifika Numarası	/ *Certificate No*	: 02/12800/01

TÜRKAK
Çevre Yönetim Sistemi
TS EN ISO / IEC 17021
AB - 0060 - YS

TÜRKAK BDS NO
YS-9846-61BB

Onay:
Approved By:

Bu sertifikanın geçerliliği, yılda en az bir kez yapılacak gözetim denetiminin başarılı geçmesine bağlıdır. Bu durumda belge yeniden düzenlenecektir.
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MEGAWORKS GROUP
Mega İstanbul Yapı Yatırım A.Ş.

Sales & Marketing
Mega İstanbul Yapı Yatırım A.Ş.
Nidakule İş Merkezi Kat:16 E5 Göztepe
Merdivenköy Mahallesi Kadıköy
İstanbul / Türkiye

Tel: +90(216) 377 00 28

Mobile: +90(533) 294 06 63
sales@megaworks.com.tr

Factory & Ware House
Mega İstanbul Yapı Yatırım A.Ş.
Ferman Caddesi No:8
Yakacık Mahallesi Kartal
İstanbul / Türkiye

@megaworksgroup