



W W W . K E T R O W A . I R



درباره کترووا

تأمین مصالح و تجهیزات پروژه‌های ساختمانی همواره یکی از مهم‌ترین دغدغه‌های سازندگان و مدیران پروژه‌هاست. اهمیت این مسئله نشأت گرفته از تأثیر مستقیم آن بر زمان بندی پروژه، هزینه تمام شده ساخت و ارزش ساختمان نهایی است.

تیم کترووا با هدف تسهیل فرایند تأمین کالاهای ساختمانی و با در نظر گرفتن مسئولیت اجتماعی خود، سامانه‌ای جامع و برخط را ایجاد نموده است. در این سامانه، سازندگان قادر خواهند بود برای پروژه‌های ساختمانی خود، زمان بندی تأمین مصالح و تجهیزات را آماده نمایند و براساس این برنامه، سفارش تأمین کالا داشته باشند. این سفارش‌ها با مقایسه کالاهای متنوع موجود در سامانه انجام می‌گیرد.

ابوه سازان، مهم‌ترین مشتریان هدف کترووا هستند و کترووا لاش می‌کند با برنامه ریزی منطقی برای سازندگان و با ارائه مدل خرید نقدی و اعتباری، تأمین و تحویل به موقع کالا را به مصرف کننده ارائه نماید.

تأمین کالاهای ساختمانی برای بازارهای صادراتی، یکی دیگر از اهداف اصلی کترووا است. کترووا قصد دارد بازار سنتی و غیرشفاف را به بازاری مدرن، پرسرعت و دقیق تبدیل نماید که در آن خریداران با مناسب‌ترین قیمت به کالاهای با کیفیت مدنظر خود دست یابند.



:Products are produced and supplied in five branches
Structure, Electrical Facilities, Mechanical, Heating & Cooling Facilities,
.Sanitary, Joinery & Finishing., combining art and industry



Rebar

میلگرد





Ribbed Reber

میلگرد

سایز	10	12	14	16	18	20	22	25	28	32
تعداد شاخه در هر بسته	270	190	140	107	85	68	55	43	35	27
تعداد شاخه در هر بسته	7.2-7.4	10.3-10.7	14-14.6	18.2-19.1	23-24.2	28.6-29.9	34.5-36.1	44.4-46.6	55.7-58.5	72.7-76.4

وزن هر شاخه (Kg): $2000 \pm 5\%$

وضعیت: شاخه 12 متری

استاندارد: A3



KETROWA

Quality Certificate

مشخصات محصول:

نام محصول: میلگرد فولادی	گرید فولاد: SP5
نوع : AJ400CT – A111	طول: ۱۲,۰۰۰ میلی متر
روش تولید: نورد گرم	
فرآیند عملیات حرارتی: سخت کاری و بازیخت (TMT / ترمکس)	

خواص مکانیکی

No.	Heat No.	Size(mm)	Bundle No.	Re(N/mm ²) Yielding Strength	Rm(N/mm ²) Tensile Strength	A% Elongation	Rm/Re	Bending Test	Mandrel Dia.
1	Ch4022447	12	b1 to b5	528	661	16	1.25	OK	3d
2	Ch4022391	12	b6 to b8	516	643	18	1.25	OK	3d
3	Ch4022461	12	b9 to b12	546	686	17	1.26	OK	3d
4	Ch4022434	12	b13	532	664	18	1.25	OK	3d
5				0	0	0	0	0	0

خواص شیمیایی

No.	Heat No.	Size(mm)	C	Si	Mn	P	S	Others
1	Ch4022447	12	0.32	0.22	0.74	0.029	0.015	0 0
2	Ch4022391	12	0.32	0.21	0.77	0.035	0.013	0 0
3	Ch4022461	12	0.3	0.22	0.76	0.029	0.018	0 0
4	Ch4022434	12	0.3	0.23	0.75	0.028	0.015	0 0
5	0	0	0	0	0	0	0	0 0

*According to Billet Producer Analysis

Form Code: NSF1530100

«در هنگام خم کاری و جوشکاری این میلگردها، باید الزامات استاندارد ملی ایران شماره 3132 رعایت شود.»



THE MANAGEMENT SYSTEM OF
TOSEE VA TAMIN BANA GOSTAR ASIA SAZEH CO. (KETROWA)

NO.477, BETWEEN 1ST AND 2ND VAHD ST., SHAHID BEHESHTI BLVD, BAGHESTAN HWY., SHAHRIAR, TEHRAN PROVINCE, IRAN

has been assessed and certified as meeting the requirements of

ISO 9001:2015

Quality management system

FOR THE FOLLOWING ACTIVITIES

Comprehensive Supplier of Building Materials

CERTIFICATE REGISTRATION NO.: QM5933305
ORIGINAL CERTIFICATION DATE: MAY 07, 2025
CURRENT CERTIFICATION DATE: MAY 07, 2025
CERTIFICATE EXPIRY DATE: MAY 07, 2028
THIS CERTIFICATE REMAINS VALID SUBJECT TO SATISFACTORY SURVEILLANCE AUDITS.



Authorized Signatory
EIQM Ltd. Certification Services
info@einqcert.com
verified



imark
Authorized Signatory
EIQM Ltd. Certification Services
info@einqcert.com
verified



EIQM Ltd. Certification Services is a certification body for assessment of objective evidence and issuance of certificate. this certificate is issued on the basis of the independent authority of the EIQM certification services. we partner with you to offer independent services that will help you, streamline your processes and operate in a more sustainable manner.
The validity of this certificate can be verified at www.einqcert.com



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ISO 14001:2015

Environmental management system

FOR THE FOLLOWING ACTIVITIES

Comprehensive Supplier of Building Materials

CERTIFICATE REGISTRATION NO.: QM5933306
ORIGINAL CERTIFICATION DATE: MAY 07, 2025
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CERTIFICATE EXPIRY DATE: MAY 07, 2028
THIS CERTIFICATE REMAINS VALID SUBJECT TO SATISFACTORY SURVEILLANCE AUDITS.



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EIQM Ltd. Certification Services is a certification body for assessment of objective evidence and issuance of certificate. this certificate is issued on the basis of the independent authority of the EIQM certification services. we partner with you to offer independent services that will help you, streamline your processes and operate in a more sustainable manner.
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NO.477, BETWEEN 1ST AND 2ND VAHD ST., SHAHID BEHESHTI BLVD, BAGHESTAN HWY., SHAHRIAR, TEHRAN PROVINCE, IRAN

has been assessed and certified as meeting the requirements of

ISO 45001:2018

Occupational health and safety management system

FOR THE FOLLOWING ACTIVITIES

Comprehensive Supplier of Building Materials

CERTIFICATE REGISTRATION NO.: QM5933307
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has been assessed and certified as meeting the requirements of

IMS

ISO 9001:2015 , ISO 14001:2015 , ISO 45001:2018

FOR THE FOLLOWING ACTIVITIES

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