



WWW.KETROWA.IR



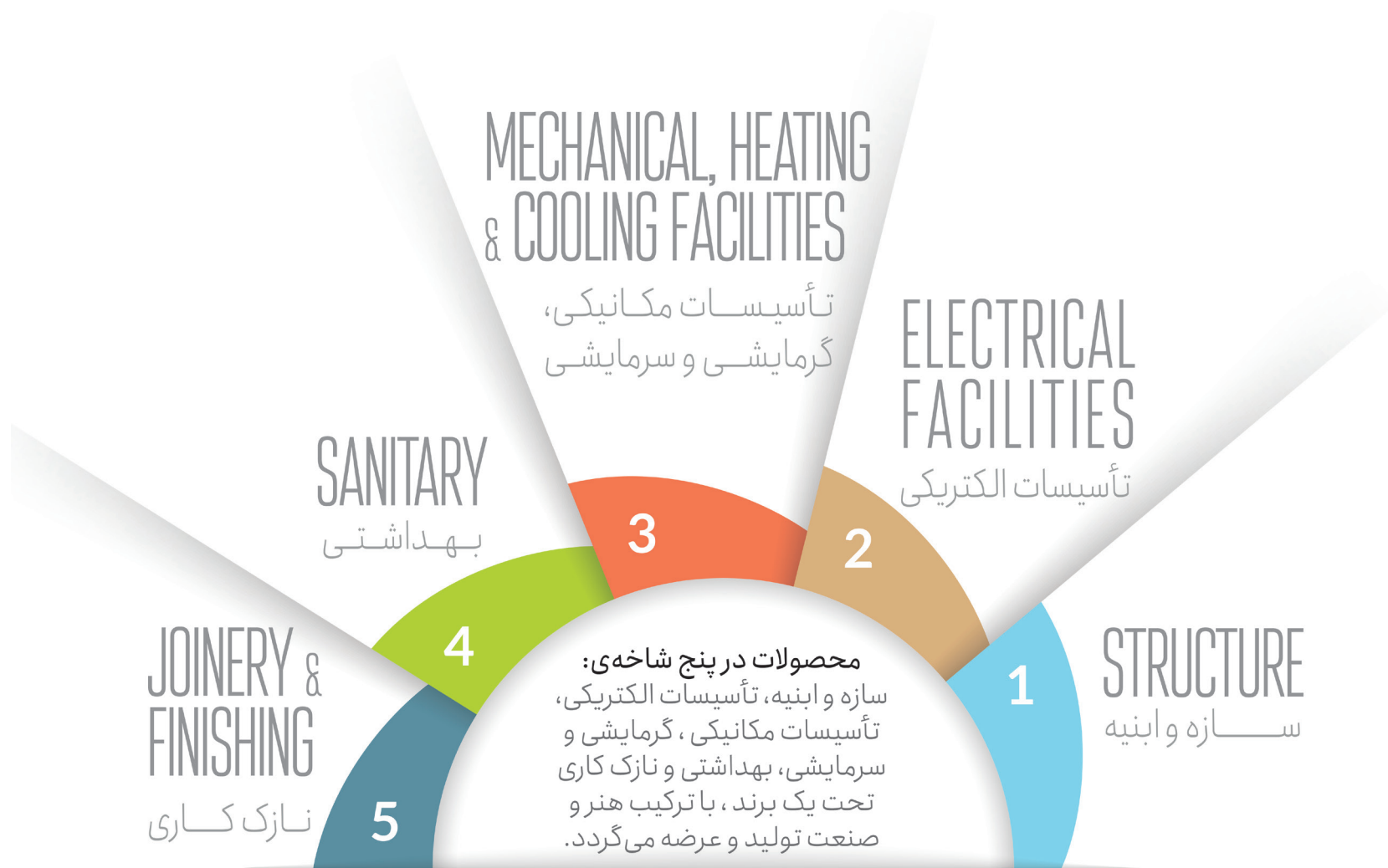
## درباره کتروا

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 کتروا 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.

انبوه سازان، مهمترین مشتریان هدف کتروا هستند و کتروا تلاش 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 کتروا است. کتروا قصد دارد بازار سنتی و غیرشفاف را به بازاری مدرن، پرسرعت و دقیق تبدیل نماید که در آن خریداران با مناسب ترین 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

Glass  
شیشه





- All glass products manufactured by Ketrowa Company are produced with an intelligent tempering furnace (controlled by artificial intelligence) GLASTON RC350 vortex pro-convection (made in Finland and Italy), the first and only European jumbo furnace and the only factory equipped with HS glass production technology with the ability to produce various thicknesses from 2.8 mm and up, and Low-E glass in accordance with national and international standards.
- Controlled by i-control quantum quality monitoring and iLook measuring system in compliance with the Standards: ISO IMS
- EN ISO 12100, SFS-EN 60204-1, SFS-EN 62061/AC, SFS-EN ISO 4414, SFS-EN ISO 13849-1/AC, SFS-EN 349+A1, SFS-EN 746-1+A1, EN 50581

## Anti-invasion and Anti-theft Glass

شیشه ضد هجوم و ضد سرقت

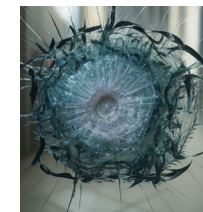
Usage: Preventing Theft or Possible Damage in Times of Danger



## Bullet Proof Glass

شیشه ضد گلوله

Usage: Gold Shop, Exchange, Bank, Consulate



## Smart Glass

شیشه هوشمند

Usage: Bank Vaults, Meeting Rooms, Swimming Pools and Gyms, Bathrooms and Toilets, Master Rooms, etc



### Glass Type

A.Vortex Pro Plus

A.Vortex Pro

A. Vortex

A.Vortex Satin Glass

A.Vortex Pro Gray

A.Vortex Pro Brown

### Glass Type

A. Vortex Crystal Plus

A. Vortex Reflective Super Silver, Brown, Gold

A. Vortex Low E (SOFT Coat)

A. Vortex Low E(Hard Coat) Gray

A. Vortex Low E(Hard Coat) Clear

A. Vortex Spandrel

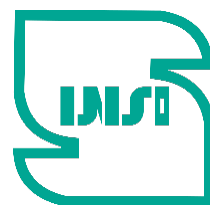
Thickness (mm): 2.8-3.2 mm/ 3.8-4 mm/ 5 mm/ 6mm/ 8 mm/ 10 mm/ 12 mm



## Ketrowa Glass

| Glass Type                                       |
|--------------------------------------------------|
| A.Vortex Pro Plus                                |
| A.Vortex Pro                                     |
| A. Vortex                                        |
| A.Vortex Satin glass                             |
| A.Vortex Pro Gray                                |
| A.Vortex Pro Brown                               |
| A. Vortex crystal Plus                           |
| A. Vortex Reflective super silver,brown,<br>gold |
| A. Vortex Low E (SOFT coat)                      |
| A. Vortex Low E(hard coat) Gray                  |
| A. Vortex Low E(hard coat) Clear                 |
| A. Vortex spandrel                               |

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# CERTIFICATE

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

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

has been assessed and certified as meeting the requirements of  
**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  
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@eiqmcert.com



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.eiqmcert.com](http://www.eiqmcert.com)



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**ISO 45001:2018**

Occupational health and safety management system

FOR THE FOLLOWING ACTIVITIES

Comprehensive Supplier of Building Materials

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**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  
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**IMS**

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

FOR THE FOLLOWING ACTIVITIES

Comprehensive Supplier of Building Materials

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