

M8 CITY PRESENTATION



M8 City is a reliable partner









Own manufacture

- goods are made-to-measure
- unstoppable quality control at the step of manufacture
- flexibility in terms of production



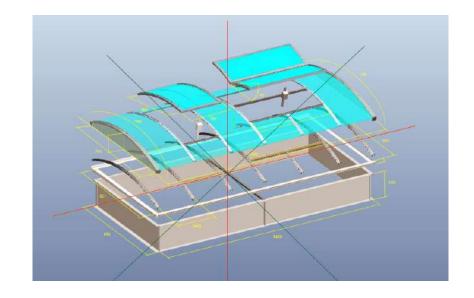






Uniqueness of products

- self-designed aluminum profile system
- improved product characteristics







A complex approach

- design
- production
- shipping
- installation supervision
- service maintenance









Reliability and experience

We are more than 13 years on the market.





Warranty

- a warranty period of a product is 5 years
- there are more than 900 huge projects in all the CIS.





Certificates

• certificates confirming the organization's right to produce and sell products, as well as perform installation work









declarations that confirm the conformity of products, works (services)
necessary Standard Requirements in Belarus, Russia, Ukraine, Uzbekistan
(GOST, Technical regulations, technical specifications, other regulatory
documents)









We are recommended

- dozens of thanks and feedback from customers
- victories in republican competitions of manufacturers
- regular participation in construction exhibitions in Belarus and abroad
- regular participation in construction exhibitions in Belarus and abroad







TYPES OF ROOFLIGHTS AND SMOKE HATCHES

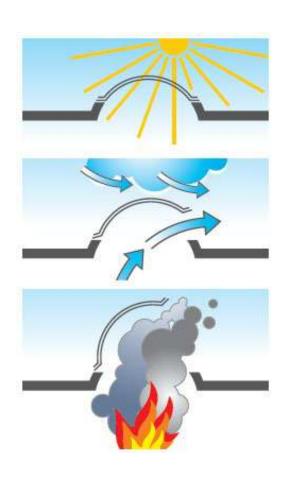
M8CITY PRO







- efficient and uniform lighting
- natural ventilation
- smoke removal
- ability to simplify engineering systems for very large buildings
- easy-to-dispose structures for explosive building categories

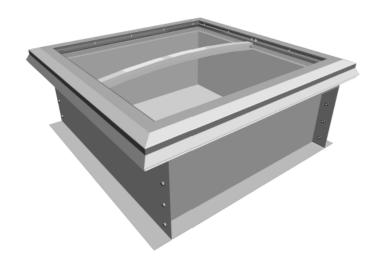


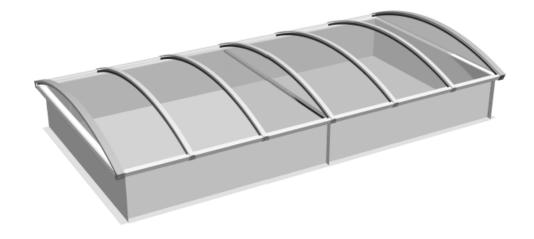


By the type of construction

point light rooflight

tape rooflights

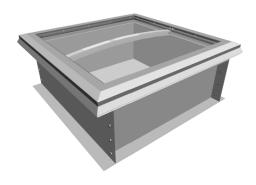




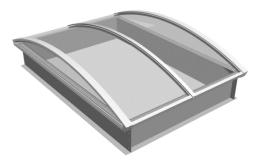


By the shape of the dome

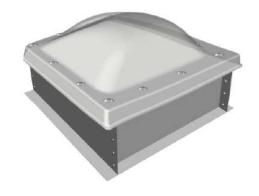
flat



arched



spherical



double slope







By the shape of the base

Straight base

rectangular

cylindrical



trapezoidal



conical





Inclined base



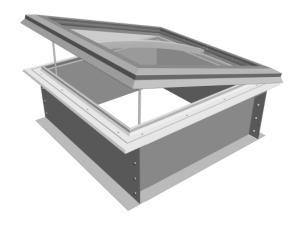


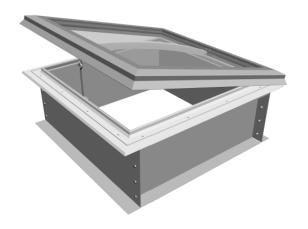
By type of opening

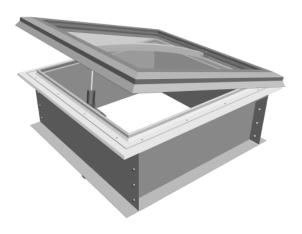
manual

mechanical

electric or pneumatic drive





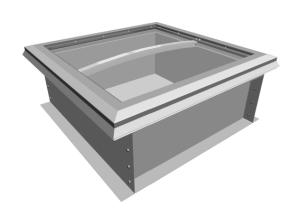




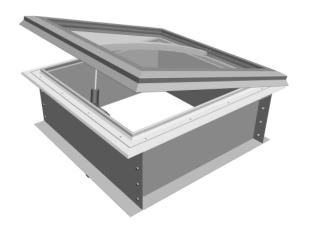
By the functions

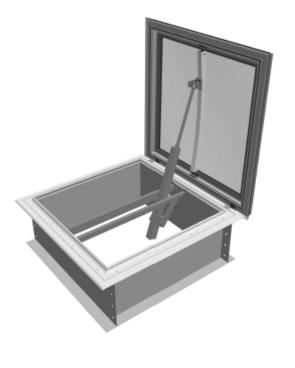
deaf





with ventilation function

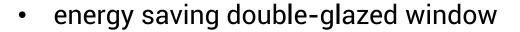






By the type of translucent filling

cellular polycarbonate







monolithic molded polycarbonate

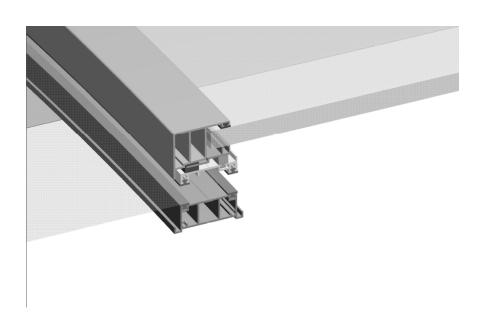


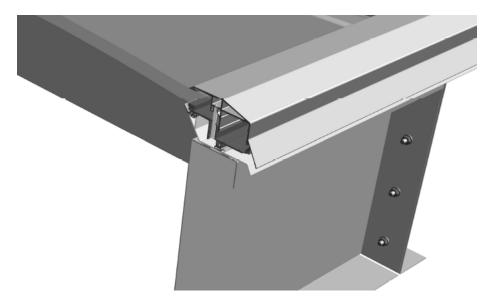


BENEFITS M8CITY PRO

1. The best solution for countries with many climatic zones

due to a specially designed aluminum profile system



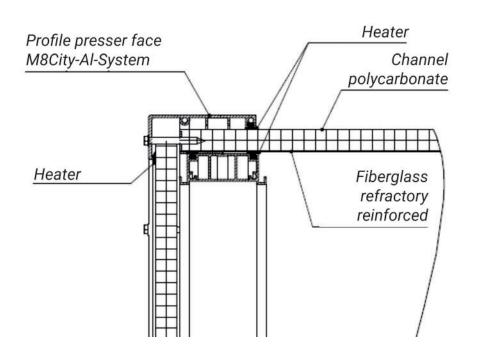


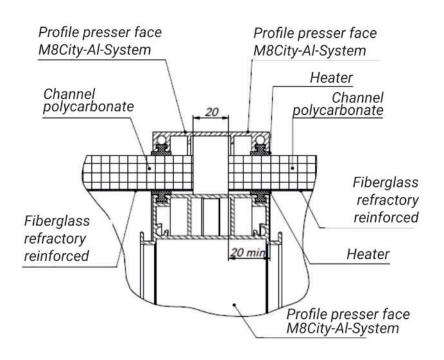




2. Maximum protection from freezing and humidity penetration

due to a specially designed aluminum profile system



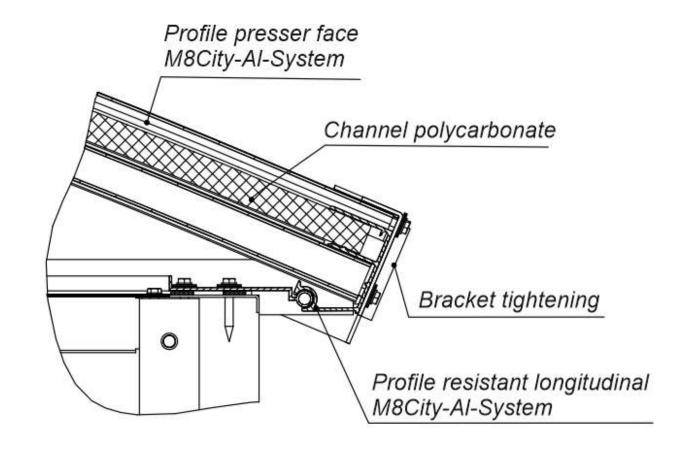






3. Resistance to increased wind and snow loads

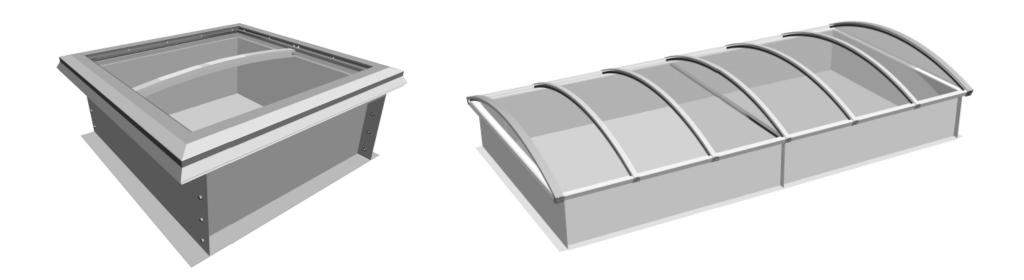
due to the reinforced construction





4. High fire resistance and durability

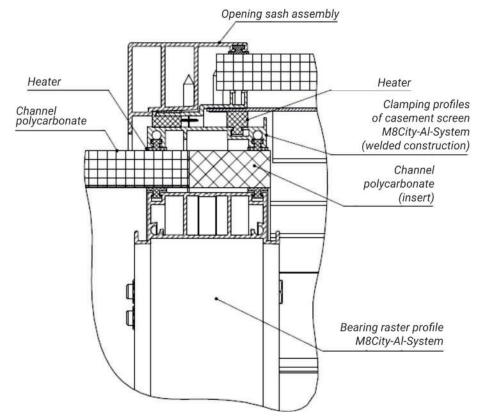
due to the lack of plastic elements in the frame





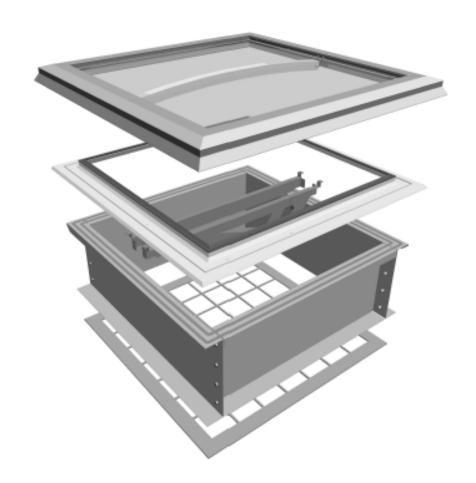
5. Increased thermal insulation design

due to the filling the sash with cellular polycarbonate with a thickness of up to 25 mm or energy-saving glass





POINT SMOKE HATCHES M8CITY PRO

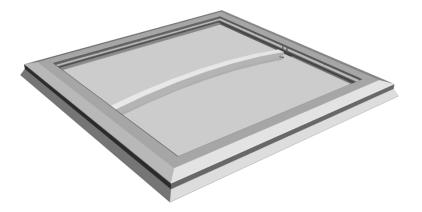






FLAP

- made of aluminum profiles
- filling cellular polycarbonate 16, 20, 25 mm thick or energy saving double glazing
- double seal circuit

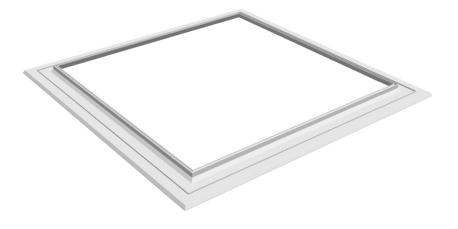






STRETCHER

- made of aluminum profiles
- made of PVC profile (for rooms with highthermal insulation requirements)
- double seal circuit

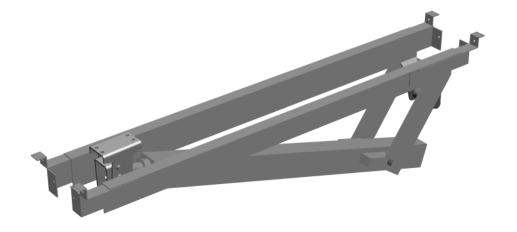






OPENING MECHANISM

- manual (airing function)
- pneumatic (smoke removal and ventilation function)
- electric (smoke removal and ventilation function)

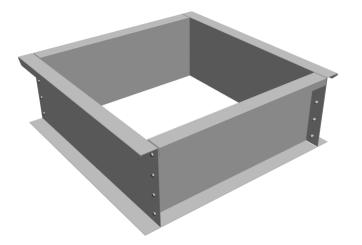






BASE

- standard height 450 mm
- no plastic parts
- stainless steel or galvanized sheet 1.5-2.0 mm thick

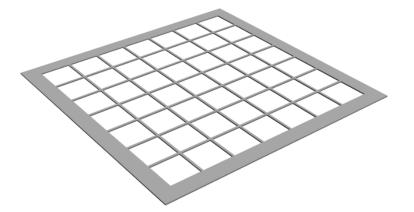






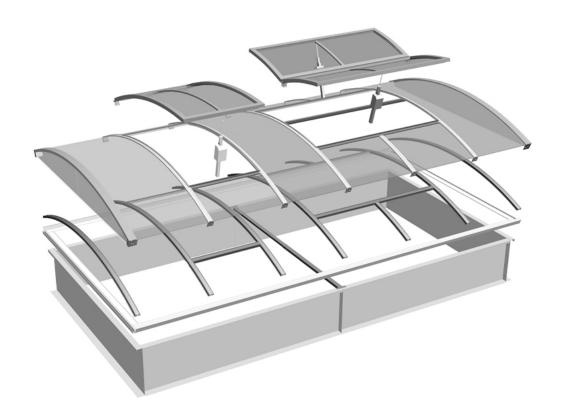
ADDITIONAL OPTIONS

- anti-burglar grille
- safety net





TAPE ROOF LIGHTS WITH A VENTILATION FUNCTION M8CITY PRO

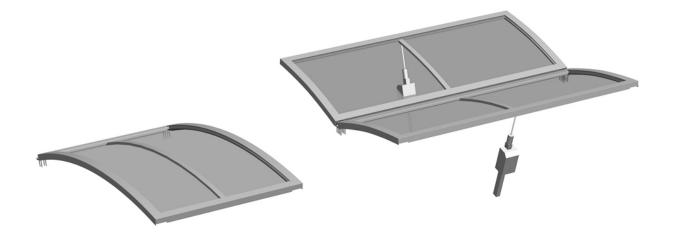






FLAP

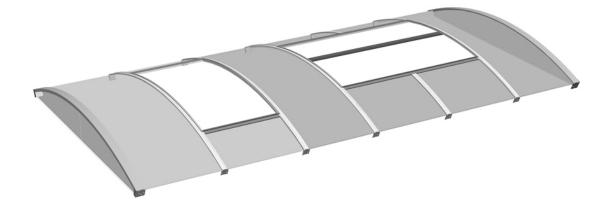
- made of aluminum profiles
- filling cellular polycarbonate with a thickness of 16, 20, 25 mm
- complete set the drive





DOMES

- made of aluminum profiles
- filling cellular polycarbonate with a thickness of 16, 20, 25 mm
- the presence of the seal contour

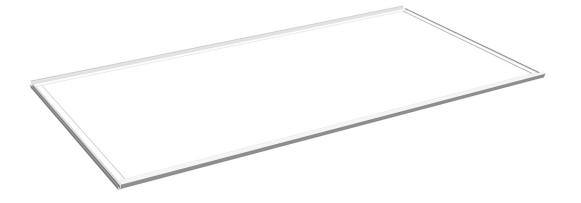






STRETCHER

- made of aluminum profiles
- the presence of the seal contour

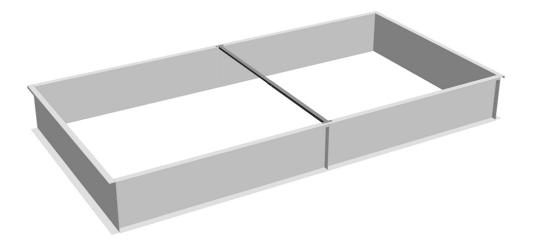






BASE

- standard height 450 mm
- no plastic parts
- stainless steel or galvanized sheet 1.5–2.0 mm thick





LIGHT ROOFS WITH FORMED DOME M8CITY PRO





By the functions

deaf



with smoke removal function

with ventilation function







By the type of translucent filling

monolithic polycarbonate



monolithic polycarbonate
 + cellular polycarbonate





FLAP

- made of aluminum system of profiles with thermal break
- filling with monolithic polycarbonate with a single, double or triple dome for energy efficiency improvements. The possibility of variations of monolithic polycarbonate and cellular polycarbonate
- double seal circuit

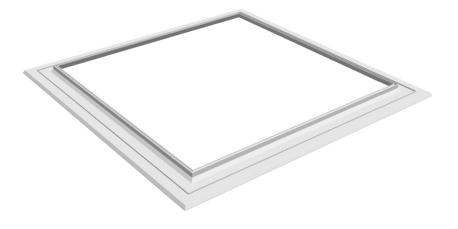






STRETCHER

- made of aluminum profiles
- made of PVC profile (for rooms with highthermal insulation requirements)
- double seal circuit

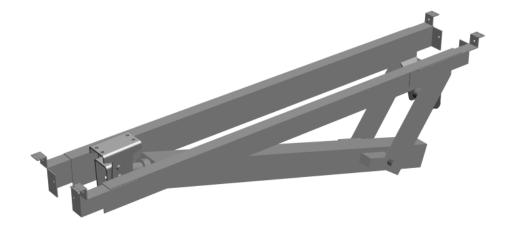






OPENING MECHANISM

- manual (airing function)
- pneumatic (smoke removal and ventilation function)
- electric (smoke removal and ventilation function)

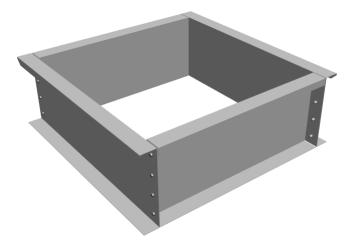






BASE

- standard height is 450 mm
- no plastic parts
- stainless steel or galvanized sheet with a thickness 1.5-2.0 mm

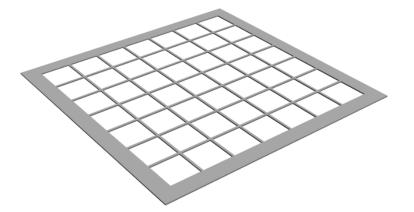






ADDITIONAL OPTIONS

- anti-burglar grille
- safety net





VERTICAL LIGHT AERATION BANDS

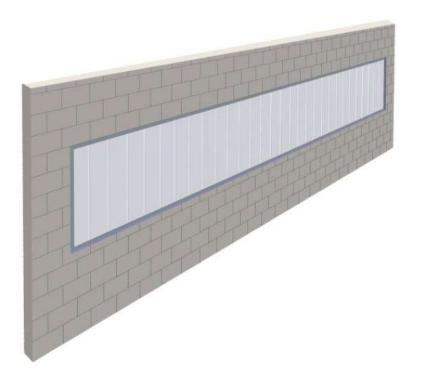
M8CITY PRO



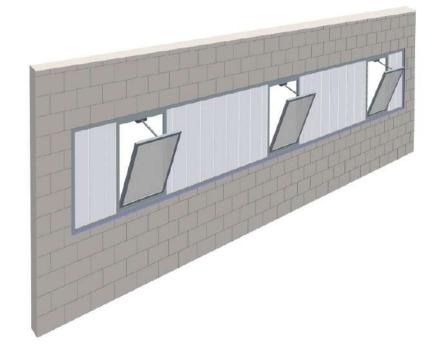


According to its functions

deaf



with integrated shutters

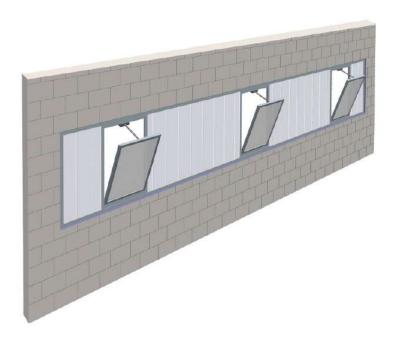


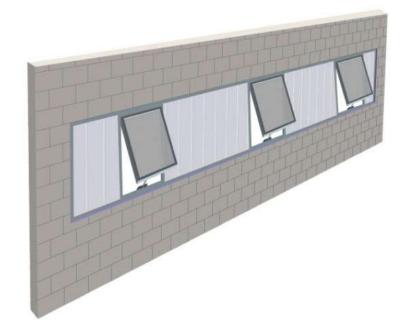


By the type of opening

with smoke removal function

with ventilation function



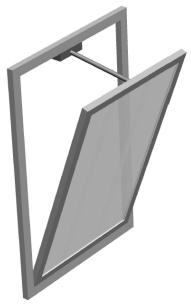






FLAP

- made of aluminum system of profiles with thermal break
- filling of a modular system with cellular polycarbonate with a thickness of 20 or 40 mm
- double seal circuit





OPENING MECHANISM

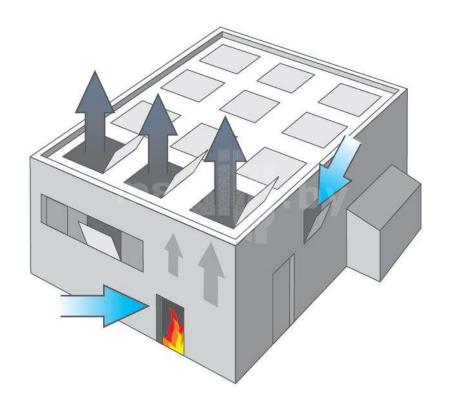
chain (smoke removal and ventilation function)







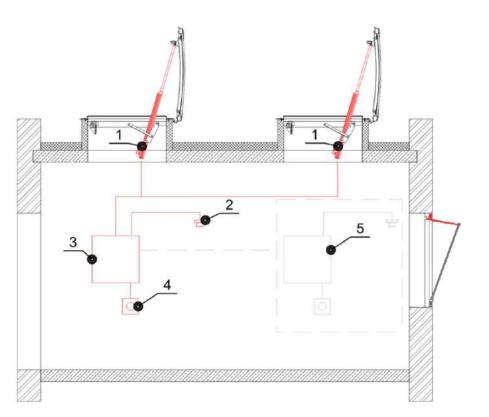
CONTROL SYSTEMS OF ROOF LIGHT FLAPS



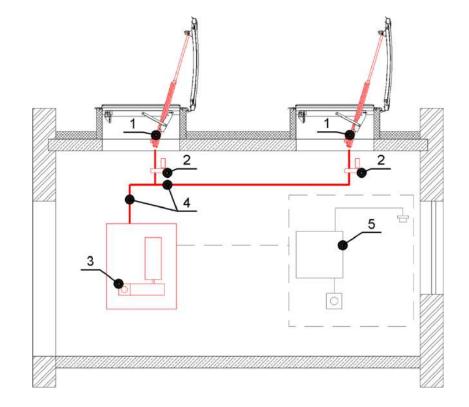


By the type of opening

electric



pneumatic





The main elements of the pneumatic system

ventilation button



emergency button



electic actuator



smoke detector RM 2-0







wind/rain sensor CDW



control center



ventilation control center WRS 2



electric actuator E-xx-230





The main elements of the pneumatic system

gas flow controllers



control panel



pneumatic actuator



ventilation console





Order picking for proper installation

- assembly drawings order specification installation instructions





PRESENTATION OF PRODUCTS AT THE EXHIBITIONS

- participation in the exhibitions MosBuild, Rosbuild in Russia
- participation in the exhibitions of InterBuildExpo, Kievbuild, EuroStroyExpo in Ukraine
- participation in the Kazbuild exhibition in Kazakhstan
- participation in the Uzbuild exhibition in Uzbekistan











• Warehouse complexes of the plant JSC "Belaruskali" Soligorsk, Republic of Belarus







 Production complex of pipeline elementsLLC "Belenergomash-BZEM", Belgorod, Russian Federation







• Plant for the production of dried fruits "KAND FAVORIT" in Akhangaran, Republic of Uzbekistan







 Plant for the production of foam plastic, Rivne, Ukraine.







 Mareven Food Tien Shan LLP, Almaty, Republic of Kazakhstan



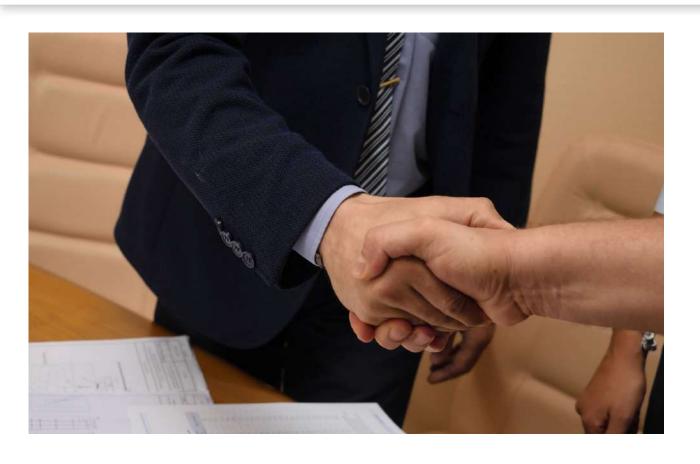




 Garlyk GOK for the production of potash fertilizers in Lebap velayat, Republic of Turkmenistan



WE INVITE FOR A COOPERATION



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Roof lights and smoke hatches **M8CITY** – uniquen in detail! There are more than 900 completed projects in all the CIS



In-house production



Unique items



Large objects



Warranty



Comprehensive services



Reliability and experience

www.m8city.by www.m8city.ru