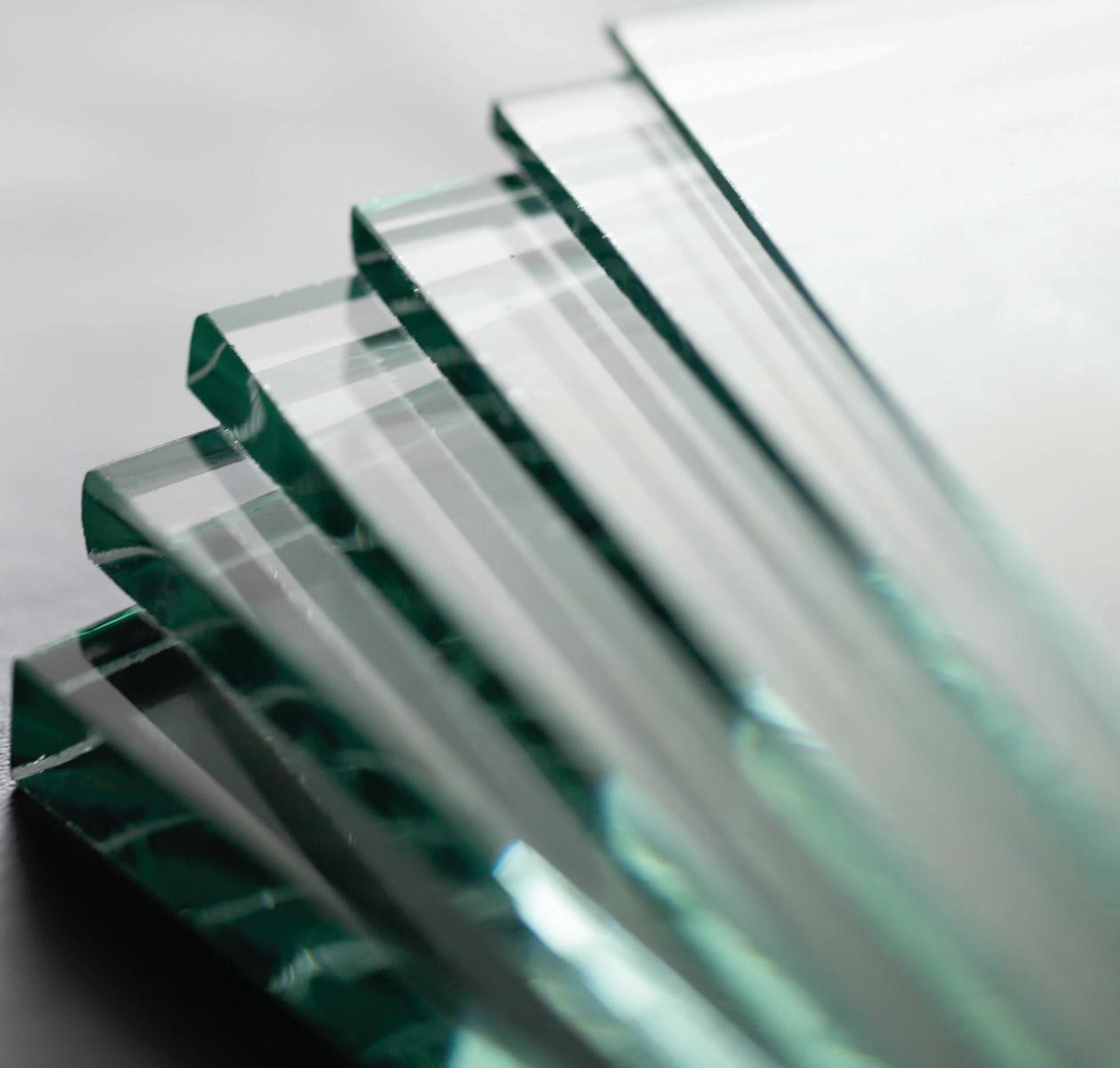


INDUSTRIAL GLASS PRODUCTION







WHO WE ARE

FDC Engineering A.Ş. and BDCam Ltd is a glass processing plant established in 1997 with a knowledge of more than 60 years in the sector. With its professional team, it provides production, contracting and consultancy services for industrial glass, building glass and glass processing plant investments in Turkey and abroad.

FDC Engineering A.Ş with its advanced machinery park and expert staff, we analyze the usability of glass in various sectors and produce innovative solutions. In the glass processing plant, 480,000 m² of tempered glass production and 290,000 m² of thermally insulated glass production can be produced annually. Production consists of high quality industrial glasses and building glass.

FDC Engineering A.Ş is Izmir position as the opening point of the eastern Mediterranean to Turkey has been established. It is located in Kemalpaşa district which is at a very important point in terms of logistics. It is at the intersection of Ankara and Istanbul Highways, which connect the Mediterranean to the east, 25 km from the port of Izmir.



MACHINE PARK

Our facility is capable of processing thin film coated glass. We have two pieces of jumbo glass cutting line, heat insulated glass jointing line, laminated line, convection glass temper line, cnc hole drilling, waterjet cutting line and enamel glass screen printing line cnc work centers.





OUR PRODUCTS

COMMERCIAL COOLER GLASSES

> Double and Three Layer Heat Insulation Glasses

In the cooling industry, two and three layers of glass should be used to reduce heat transfer, especially at low temperatures. Low-e and soft Low-e-coated combinations reduce heat transfer. Glass types can be standard, extra clear or colored.

> Single and Double Layered Thermal Insulation Glasses

In the cooling sector, single or double-glazed productions can be made in cylindrical curved according to machine specifications. Glass types are Standard, Extra Clear, Color, Low-e, Soft Low-e (only double layer).





> Three-Layer Thermal Insulation Glasses with Resistance Slot

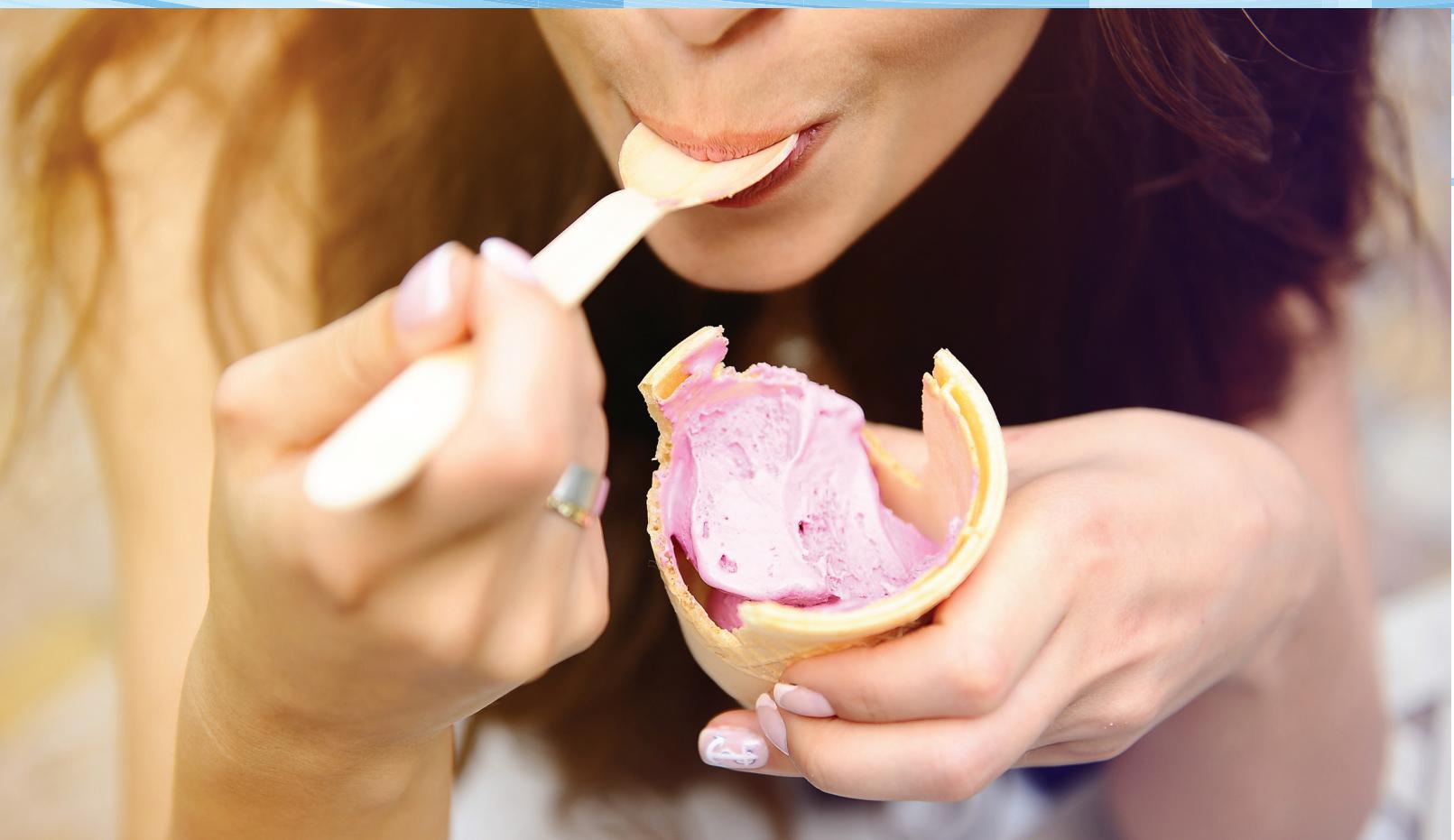
Three-Layer thermal insulating glass is used for the installation of cable resistances used in fresh frozen product cabinets to prevent edge and frame condensation.

> Flat Heated Glasses

In particular, low temperature cabinets prevent the appearance of the product on the glass. Opening and closing the lid increases this problem. Concealed Heated Cover Glasses prevent the condensation and chewing by heating the surface to the desired level.

> Horizontal Ice Cream Cabinet Curved / Flat Heated Windshields

Especially in ice-cream cabinets, condensation on the glass prevents the product from being seen. Opening and closing the lid increases this problem. Flat Heated Glass heated the surface at the desired level prevents condensation. It can be made as single or double glazed.

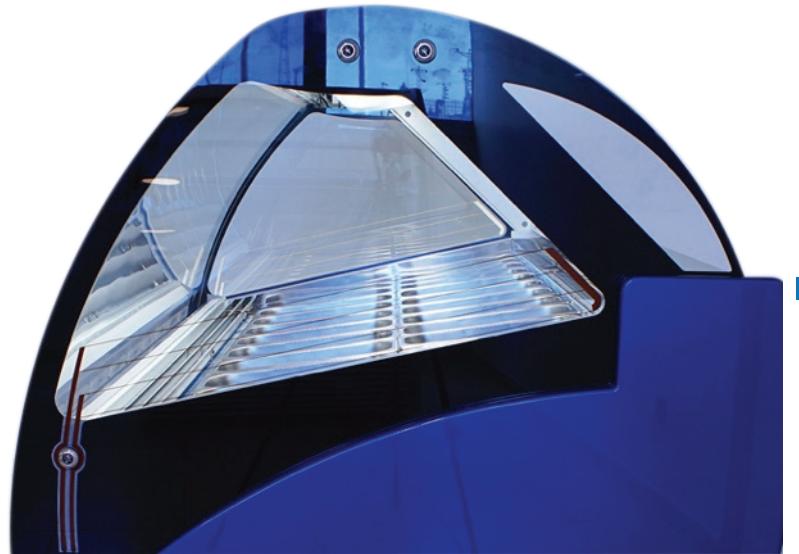




> Horizontal / Vertical Cabinet Side and Partition Glasses

Side regions are produced as screened enamels. Tempered single, double glazed. Inner shelf glasses, intermediate compartment and visor glasses are produced as tempered.





> Horizontal Ice Cream Cabinets Heated Side Glasses

Glasses that solve the problem of condensation in the frozen product display. Single layer, double layer heat insulation or laminated production is available.



> Vertical Cooler Cupboard Cover Glasses / Wine Cabinet Glasses

All tempered, heat insulated, single, double or triple can be produced with heating elements with hidden resistance.





> *Glass Spacer Insulated Glass*

For the production of completely transparent and vertical frameless glass doors. It can be produced in thickness combinations suitable for your production. Standard production Low-e glass and argon filled. It can also be produced as extra clear, enamel painted.





COMMERCIAL KITCHEN GLASS

> *Oven Door Front and Rear Glases*

We produce interior and exterior enamel and flat glass, especially in ovens.



> *Chafing Dish Glass*



REFERENCES IN COMMERCIAL
REFRIGERATOR SECTOR

AHMET YAR COOLING

KAPLANLAR COOLING

YARSO COOLING

BENT GLASS

SEVEL ICE CREAM MACHINES

AY PAS COOLING AHM REFRIGERATOR

MAKSAN KITCHEN

KARELLI KITCHEN

KROOM KITCHEN

GREENCOOL REFRIGERATOR

ROMDO ICE CREAM MAKERS

KAPP INDUSTRIAL KITCHEN



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