

MERCOR GROUP Leader in Fire Protection Systems

www.mercor.com.pl



Mercor was established in 1988 and is today an international group, using its advantages of knowledge, experience and innovative potential to drive the business forward.

Delivering safety for nearly **30** years

Management Board



Krzysztof Krempeć, CEO



Jakub Lipiński, CFO



Tomasz Kamiński, Member of the Management Board

Mercor Group in brief – leader in fire protection systems

- Leading European manufacturer of comprehensive passive fire protection systems
- ▶ Nearly **30** years of experience
- Main product lines:
 - Natural smoke exhaust and roof skylight systems
 - Fire ventilation systems
 - Fire protection of building structures
 - Fire partitions (a start-up company acquired in 2017)
- Over 600 employees
- ► International company- subsidiaries in 8 countries
- ▶ 8 production plants (and additional 2 planned for 2017/2018)







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Mercor Group – business model



PEOPLE - well-qualified personnel is our highest value

• **TECHNOLOGY**- we offer the most innovative solutions available on the market to our Customers

► **QUALITY**- products and systems are certified according to European standards and tested in accredited laboratories; bearing CE mark

EXCELLENCY – extremely positive response from customers and markets - high level of recognition in mulitple projects and by several institutions and authorities







Mercor Group - milestones



1988	1993	1997	2000	2005	2006	
MERCOR company kick-off	Start of fire-rated doors production	Start of roof skylights and smoke vents production	Start of fire ventilation system production	Acquisition of the Hasil company, both in the Czech Republic and Slovakia	Romanian and Ukrainian subsidiaries kick-off Start of Cieplewo plant operation	
2007	2008	2010	2013	2014	2015	
Mercor's IPO on Warsaw Stock Exchange	Acquisition of the Spanish company Tecresa	Russian subsidiary kick-off	Fire partition division sold to Assa Abloy group	Czech Republic and Slovakia subsidiaries kick-off	Acquisition of the Hungarian company Dunamenti Tűzvédelem	

2017

Thanks to **DFM Doors** – a start-up company acquired in April 2017, MERCOR is coming back onto fire doors and partitions market after the sale of the fire partition division to Assa Abloy Group in 2013.



Mercor Group – subsidiaries and manufacturing plants



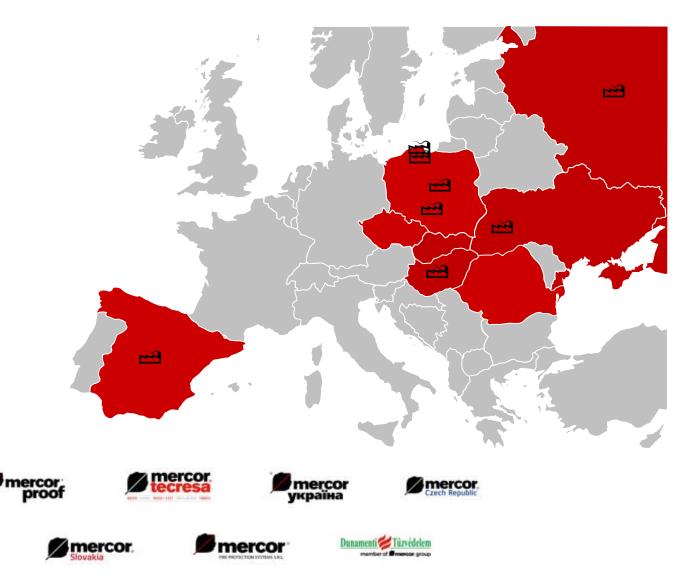
HEADQUARTERS

Poland – Mercor SA

SUBSIDIARIES

Russia – Mercor-Proof Spain – MercorTecresa Czech Republic – Mercor Czech Republic Slovakia – Mercor Slovakia Ukraine – Mercor Ukraine Romania – Mercor Fire Protection Systems Hungary – Dunamenti Tűzvédelem

8 manufacturing plants



Mercor Group – production plants





Mercor Group – international presence





- Great Mosque of Mecca, Saudi Arabia

- University Al Iman Muhammad Ibn Saud Islamic in Ryadh, Saudi Arabia

ALGERIA

- International Conference Center, Algiers

- · Higher School of Hotel and Catering, Algiers
- . Line 2 of Algiers underground, Algiers
- Sètif Park Complex, Sètif
- Great Mosque, Argel

Hotel Sheraton, Annaba

UNITED ARAB EMIRATES

- Tunnel Al Salam Street, Abu Dhabi
- Tunnel Al Ras Al Akhdar, Abu Dhabi
- Tunnel Baynoonah Street, Abu Dhabi
- Tunnel Terminal Midfield International Airport, Abu Dhabi

FRANCE

OSILUB Waste Oil Regeneration Unit in Gonfeville L' Ocher

POLAND

- Tunnel Polish Railway in Krakow
- · Mild-Hydrocracking Unit in Gdansk
- "Petrobaltic" Offshore Platform in the Baltic Sea
- Alkylation Unit in Plock
- · GNL plant in Świnoujście
- · Museum of Polish Jews in Warsaw
- LMG mines in Lubiatów
- Eurocentrum in Warsaw
- Double Tree by Hilton in Warsaw
- Mother&Child Institute in Warsaw

UNITED KINGDOM

London Olympic Village 2012

ROMANIA

· CONNEX/ Charles de Gaulle Tower, Bucarest

- Hotel Grand Plaza, Bucarest
- Refinery Midia Năvodari, Mercor

SINGAPORE

Tunnel Marina Coastal Expressway 482, Singapore

COLOMBIA

Suramericana Building, Bogotá



REPUBLIC - RUSSIA - LITHUANIA - SLOVAKIA - UKRAINE - PERU - MEXICO - MOROCCO - TURKEY - CHILE - EGYPT - ECUADOR - NORWAY - HUNGARY

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Mercor Group – comprehensive offer



NATURAL SMOKE EXHAUST AND ROOF SKYLIGHT SYSTEMS

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The priority during a fire is to evacuate everyone from the building, efficiently and quickly. Smoke exhaust systems enable the removal of smoke and hot gases from the building, especially from the evacuation routes. Our smoke exhaust systems, by maintaining areas of low smoke levels and by enhancing visibility, aid the fire brigades in their operations. SMOKE VENTS /single-leaf /double-leaf

CONTINUOUS ROOFLIGHTS WITH SMOKE VENTS

/arched /triangular /pyramid

SMOKE CURTAINS /automatic rolling /fixed

SMOKE EXHAUST WINDOW SYSTEM /smoke exhaust windows

/air compensation windows

LOUVERED SMOKE VENTS

/smoke exhaust vents /air compensation vents

SKYLIGHTS

ROOF HATCHES

CONTROL SYSTEMS





Mercor Group – comprehensive offer

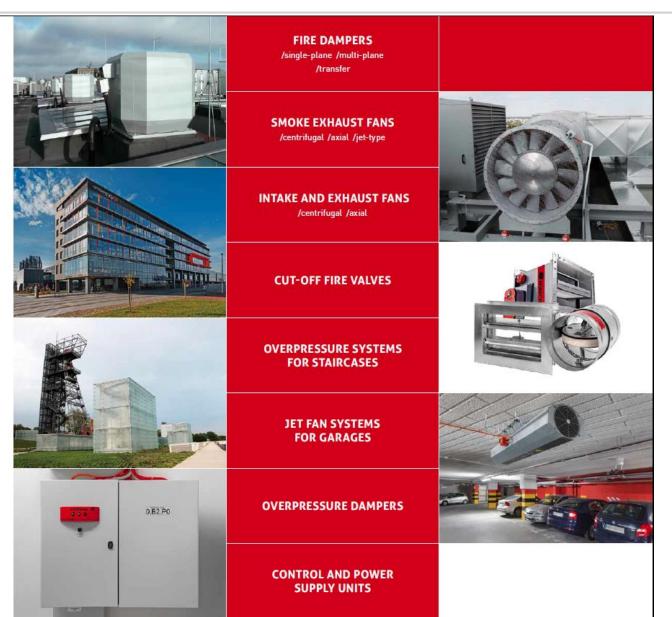


FIRE VENTILATION SYSTEMS



smoke e intended and heat fire zone systems ature re and work ventilatio used for in the da the build

Fire ventilation systems, like smoke exhaust systems, are intended to separate smoke and heat-free spaces from the fire zones. During a fire, these systems maintain a temperature reduction in the rooms and work as an air intake. Fire ventilation systems are also used for ventilation purposes in the day-to-day operation of the building. Depending on the type, each product from our offer has a fire resistance class of between 60 and 120 minutes.



Mercor Group – comprehensive offer



FIRE PROTECTION OF BUILDING STRUCTURES



The application of fireproof protection allows us to achieve an appropriate fire resistance class for a building structure, which means that during a fire it maintains its carrying capacity for the time specified by the regulations. The systems provided by Mercor Group ensure the maintenance of the correct fire resistance class by steel and reinforced concrete structures for as long as 240 minutes, as well as wooden constructions, electric cables and wall-penetrating installation devices.



Smoke exhaust systems – selected projects







MERCURE HOTEL, FRANCE

IBIS STYLES BUDAPEST AIRPORT HOTEL

TRAIN STATION, AFRAGOLA, ITALY



SETIF PARK COMPLEX, ALGERIA

BARCELONA AIRPORT, SPAIN

INDESIT PRODUCTION PLANT, POLAND

Ventilation systems – selected projects





POMERANIAN SCIENCE AND TECHNOLOGY PARK, POLAND



AMBER EXPO, POLAND



BUSINESS GARDEN, POLAND



ZLOTA 44 APARTMENT BUILDING, POLAND



WARSAW METRO, POLAND

Fire protection of building structures – selected projects





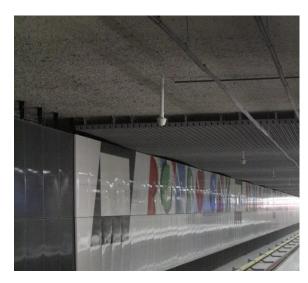
BARAJAS AIRPORT, SPAIN



SEVINE TUNNEL, FRANCE



VÍAS NUEVAS DE LIMA TUNNEL, PERU



WARSAW METRO, POLAND



AL SALAM TUNNEL, UAE



M-30 RING ROAD TUNNEL, SPAIN

Fire protection of building structures – selected projects **Demercor**





LOTOS REFINERY, POLAND



LOTOS PETROBALTIC DRILLING PLATFORM, POLAND



ORLEN REFINERY, LITHUANIA



PETRONOR REFINERY, SPAIN



CEPSA REFINERY, GIBRALTAR



REPSOL REFINERY, SPAIN



Key cutting edge products launched in 2017

Natural smoke exhaust **Fire protection of building Fire partitons** systems structures • innovative fire partition solutions • smoke vents based on PVC – mcr • innovative calcium-silicate fireproof (doors leaves) under "DFM" brand board mcr Silboard **Ultra Therm**



"MERCOR" S.A.

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