

KiMFLEX[®]
Flexible Foam Systems

HR Foam Systems for Train Seating



KIMPUR

KiMflex[®] HR Foam Systems for Train Seating

Kimpur expands its rail transportation solutions portfolio with **KiMflex**[®] **HR Foam Systems** developed specifically for train seating applications.

Designed to meet the demanding requirements of modern railway interiors, the system combines passenger comfort, long-term durability and advanced fire performance in a single solution.



Meeting the Expectations of Modern Rail Transportation

Train seating materials are expected to deliver more than comfort. Fire safety, shape retention and long service life are critical requirements for railway applications.

KiMflex[®] **HR Foam Systems** has been developed to address these expectations while maintaining high seating comfort throughout the product lifecycle.





EN 45545-2 Compliant

Successfully passed heat release rate and toxic gas density requirements for railway applications.



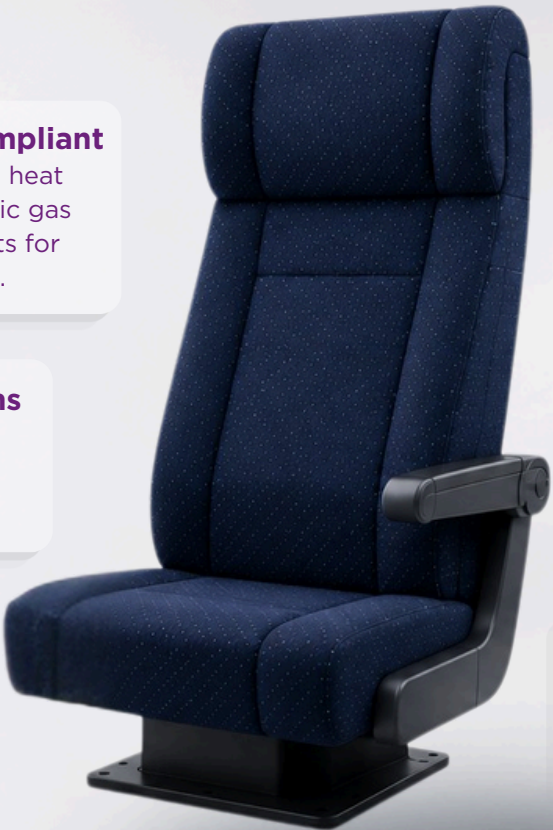
Low VOC Emissions

Supports improved indoor air quality and passenger experience.



Shape Retention

Maintains its original form under continuous use.



Low Smoke & Low Toxicity Performance

Designed to minimize smoke generation and toxic gas emissions during fire incidents.



High Resilience Comfort

Provides superior seating comfort during long journeys.



Intensive Use Performance

Developed for high passenger traffic and long service life.

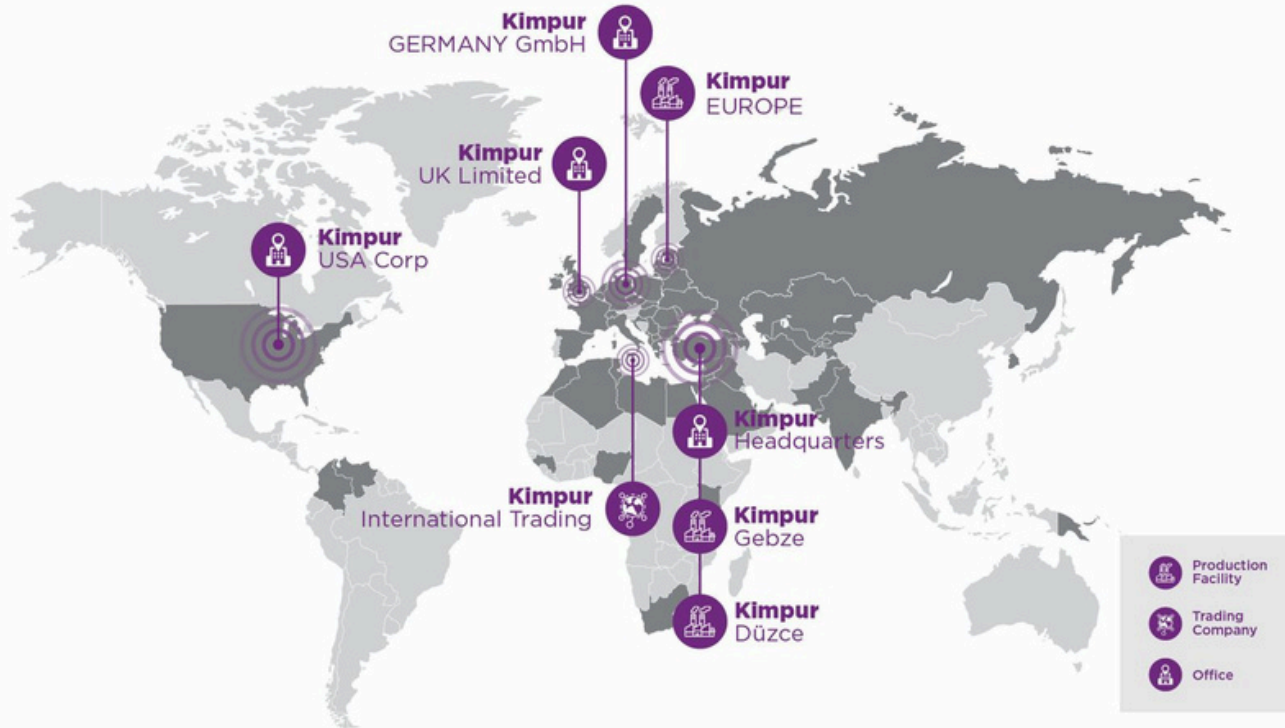
KiMflex [®] HR Foam Systems for Train Seating	Description	Molded Density
KiMflex FC 126 + IZOFLEX-39	Fire resistant seat system for train seating applications	70-100 kg/m ³

Engineered for **Safety**. Designed for **Comfort**. Built for **Durability**.

THE LARGEST POLYURETHANE SYSTEM HOUSE IN THE REGION

Kimpur is the polyurethane system house with the largest production capacity and sales volume in the region. With its broad product portfolio, strong production infrastructure, international operational network, and agile, solution-oriented approach, The company is positioned as a reliable and preferred system supplier in the global market, exporting to more than 60 countries across five continents. The polyurethane systems developed by Kimpur are used in a wide range of industries, including footwear, automotive, furniture, heating and cooling, insulation and construction, and defense.

GLOBAL ACTIVITIES



TÜRKİYE'S TOP
500
INDUSTRIAL ENTERPRISES

1000 **TİM**
TOP 1000 EXPORTERS OF TÜRKİYE
(TİM: TURKISH EXPORTERS ASSEMBLY)

TÜRKİYE'S LARGEST
500
FORTUNE
COMPANIES

İKMİB İstanbul
Chemicals And Chemical Products
Exporters' Association
Stars of Exports

Türkiyetime
R&D 250
TURKISH COMPANIES WITH THE HIGHEST R&D EXPENSES

GOLD | Top 5%
ecovadis
Sustainability Rating
NOV 2025

Kimpur Corporate Promotional Film
Click to watch





KiMPUR

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