

KIMCASE[®]

Special Products

**PU Spray Skin
Polyurethane Coating System**



KIMPUR

KIMcoat[®] Spray Skin Polyurethane Coating System for Automotive Interior Surface Applications

In automotive interior design, aesthetic appearance, tactile quality and long-term surface performance have become increasingly important. The **KIMcoat Spray Skin Polyurethane Coating System** has been developed to support these requirements in modern automotive manufacturing.

Utilizing spray skin application technology, the system supports both design flexibility and production efficiency for interior surface components. It has been developed to meet the quality and performance expectations of automotive manufacturers.



Spray Skin PU Coating System	Application Areas	Demoulding Time (min)	Hardness (ShA)
KIMcoat PP 009 + Izokim PP 007	<ul style="list-style-type: none"> Automotive interior surface applications (instrument panels, door panels, armrests, glove box components, etc.) Interior and exterior surface applications for cabins of heavy-duty vehicles Insulation applications for engine housings and other automotive interior components 	7	70±5

ADVANTAGES

Superior Surface Quality and Tactile Performance: Spray skin technology enables homogeneous and aesthetically refined surface coatings for automotive interior components.

UV, Chemicals, Scratches, and Impact Resistance : Provides durable surface performance by resisting UV exposure, cleaning chemicals, scratches, and impact.

Stable Performance Across a Wide Temperature Range: Maintains mechanical properties under varying temperature and operating conditions.

Short Demolding Time: Its optimized reaction profile supports improved efficiency in production processes.

Suitable for Different Color Applications: When used with In-Mold Coating (IMC), it enables the production of surface parts in different colors.

Supports Interior Acoustic Insulation: Contributes to the absorption of trim noises originating from mechanical components inside the vehicle.

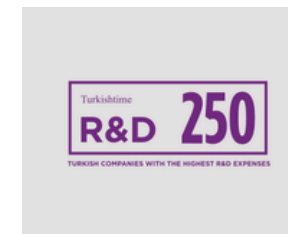
High Filler Compatibility (Up to 100% Barite): Works reliably with high barite-filled formulations, providing greater formulation flexibility in production.

For more detailed information about the product, please contact our sales office for TDS and MSDS documentation.



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.



Kimpur Corporate Promotional Film
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KİMPUR

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