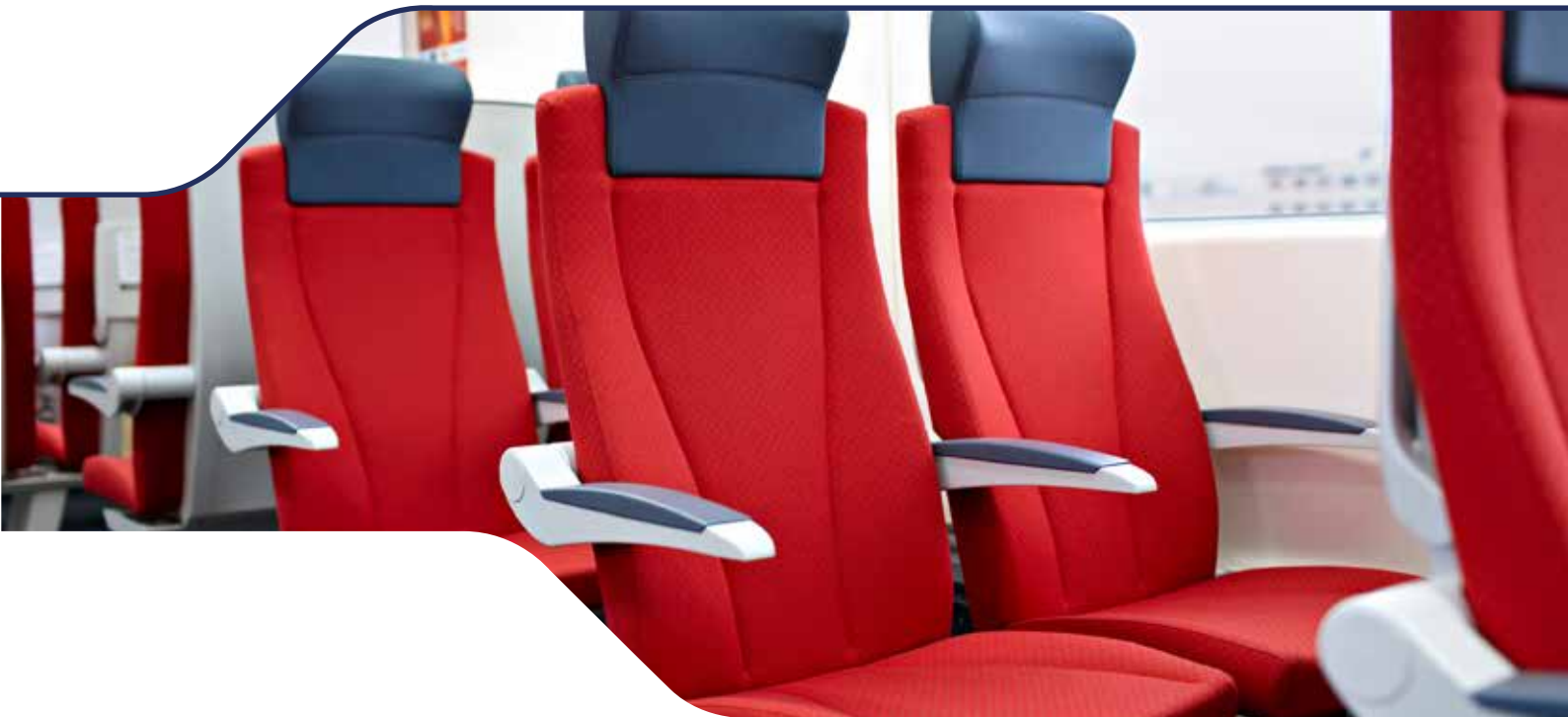




Train Interior Systems and Products

by Unipart Rail

Improving the Passenger Environment



Comprehensive range of train exterior
and interior products

Turnkey design, planning and materials
management capabilities

Products designed to provide increased
passenger comfort

Enhancing and prolonging the service life
of materials and components

UNIPART
 **RAIL**

SERVING THE WORLD'S RAILWAYS

Train Interior Systems and Products

Unipart Rail provide a comprehensive range of innovative products that refresh and maintain the interior and exterior appearance of rail vehicles to meet the high expectations of passengers.

The portfolio of products include the following:

- Wi-Fi Systems
- Passenger Information Systems
- Seat Reservation Systems
- Passenger Counting Systems
- Product Kitting Solutions
- Remote Condition Monitoring (RCM) Systems
- Internal Panels and Furniture
- LED Lighting
- Exterior Protective Coatings
- Interior Protective Coatings
- Door Activation Systems
- Gangways
- Seats
- Floors and Flooring
- Toilet Modules
- Salon Air Conditioning (HVAC)
- Windows and Glazing
- Catering Trolleys
- Interior Refurbishment Materials Management



Existing storage facilities



Enhanced storage facilities designed and managed by Unipart Rail



The complete Fabric Protection package

Clean carpets and seats are very important to present a smart and comfortable train to passengers. In service, interior fabrics can wear and become dirty if they are not protected and cleaned correctly. The costs of maintaining the vehicle presentation can be expensive and use staff that could be used for other tasks.

Unipart Rail can offer a solution to these issues of how to maintain a clean and smart interior train environment with a comprehensive Fabric Protection package of products and services that requires significantly less cleaning time and prolongs the life of the seats and carpets.

Using extensive experience from other industry sectors, Unipart Rail offer a range of fabric cleaning materials and protective coatings to restore and maintain the appearance of the fabrics during prolonged use on the train.

The range of Fabric Care products and services include:

- Water Based Coating for topical application
- Solvent Based Coating for topical application
- Deep Pre-Cleaning Solution
- PH Neutraliser Liquid
- Maintenance Cleaner
- Spot Remover
- Hard Surface Cleaner
- Leather Care Spray



The benefits of the Unipart Rail Fabric Protection package are:

- **Reduced costs for the cleaning of carpets and seats by up to 75% reducing cleaning times and the amount of chemicals and water used**
- **Prolonged life of the fabrics by up to 100%**
- **Easy stain removal and prevents permanent staining**
- **Effective shield against oil and water based stains**
- **Reduces wear and tear**
- **Improves indoor air quality**
- **Prevents the spread of bacteria and germs**
- **Protects against UV sun-fading**



About Unipart

The Unipart Group is a leading UK manufacturer, full service logistics provider and consultant in operational excellence. Operating across a range of market sectors, including automotive, manufacturing, mobile telecoms, rail, retail and technology, Unipart offers a breadth of services to a wide range of blue chip clients internationally.

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