

## Dura Composites Ltd



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### CPD Overview

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Dura Composites is a leading supplier of composites for flooring, structures and façades, which are ideal for the construction, rail, marine, landscaping & architectural sectors as a cost-effective replacement for wood, steel and concrete. Products offer low life cycle costs thanks to their long life and low maintenance requirements.



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### Available CPD Material (2)

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#### Unlocking the Power of GRP Composites for Infrastructure and Renewal Upgrades in the Rail Industry



This CPD aims to increase your awareness and understanding of the use of GRP as a suitable material for a range of infrastructure upgrades and renewals in the rail industry. It will help you to understand the following topics:

- The basic principles of composite materials
- The key properties of Glass Reinforced Plastic (GRP)
- The most important applications and considerations for GRP in the rail industry
- The key standards affecting GRP, including fire safety
- What data you should look for to help you specify the right GRP products for your specific projects
- How to get the best support from your GRP supply partners

Material type: Seminar  
RIBA Core Curriculum: **Design, construction and technology**  
Knowledge level: General Awareness

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## Designing for the Future: An Introduction to GRP Service Riser Flooring and Specification



This seminar provides an introduction to the use of Glass Reinforced Plastic (GRP) for service riser voids. It will help you to understand the following topics:

- Service riser flooring voids used to accommodate mechanical and electrical services
- The key issues in the provision of riser void coverings and the features and benefits of GRP as a riser covering
- The most important substructure considerations
- How to identify different substrates, the best supporting system for the substrate and how to specify the right products

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

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### Classifications

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#### Subject/Product Areas (CI/SfB)

##### Structure

Internal walls, partitions > Screens  
Floors, including beams > Floor decking - timber, glass, non-metal  
Roofs, including beams > Canopies, covered ways, car ports  
Windows > Window awnings, shutters, louvres  
Suspended ceilings > Tiles, panels for suspended ceilings

##### Finishes

Wall finishes: external > Wall cladding panels  
Floor finishes: flexible sheets, including rubber, plastics > Special sheet flooring  
Floor finishes: rigid tiles, slabs, mosaic > Heavy-duty tile flooring  
Stair finishes > Stair treads and inserts

##### Fittings

Circulation fittings, signs, etc. > Entrance mats, accessories

##### General products

Mesh, perforated sheet, wires, ropes, rods > Mesh, perforated sheet

#### RIBA Core Curriculum areas

**Design, construction and technology**

Knowledge level: *General Awareness*