

altro

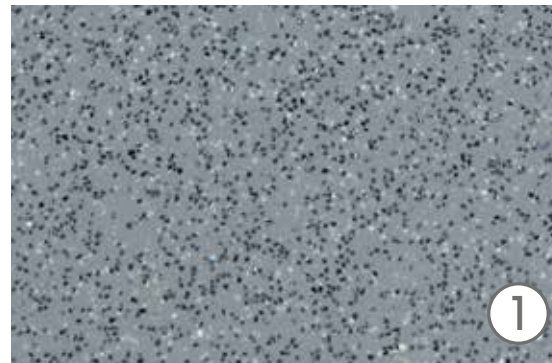
Gemini Great Western Railway Class 165

Enhancing passenger experience and safety



“Altro have a good working relationship with GWR and their awareness of Railway Group Standards and GWR requirements has made gaining compliance for certification straightforward”.

Frazer Langford,
Quality and Project Manager for First Group Rail Division



1. Altro Transflor Tungsten™ | Fog | TUN203001

2. Altro Transflor Tungsten™ | Vortex | TUN20905



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Challenge

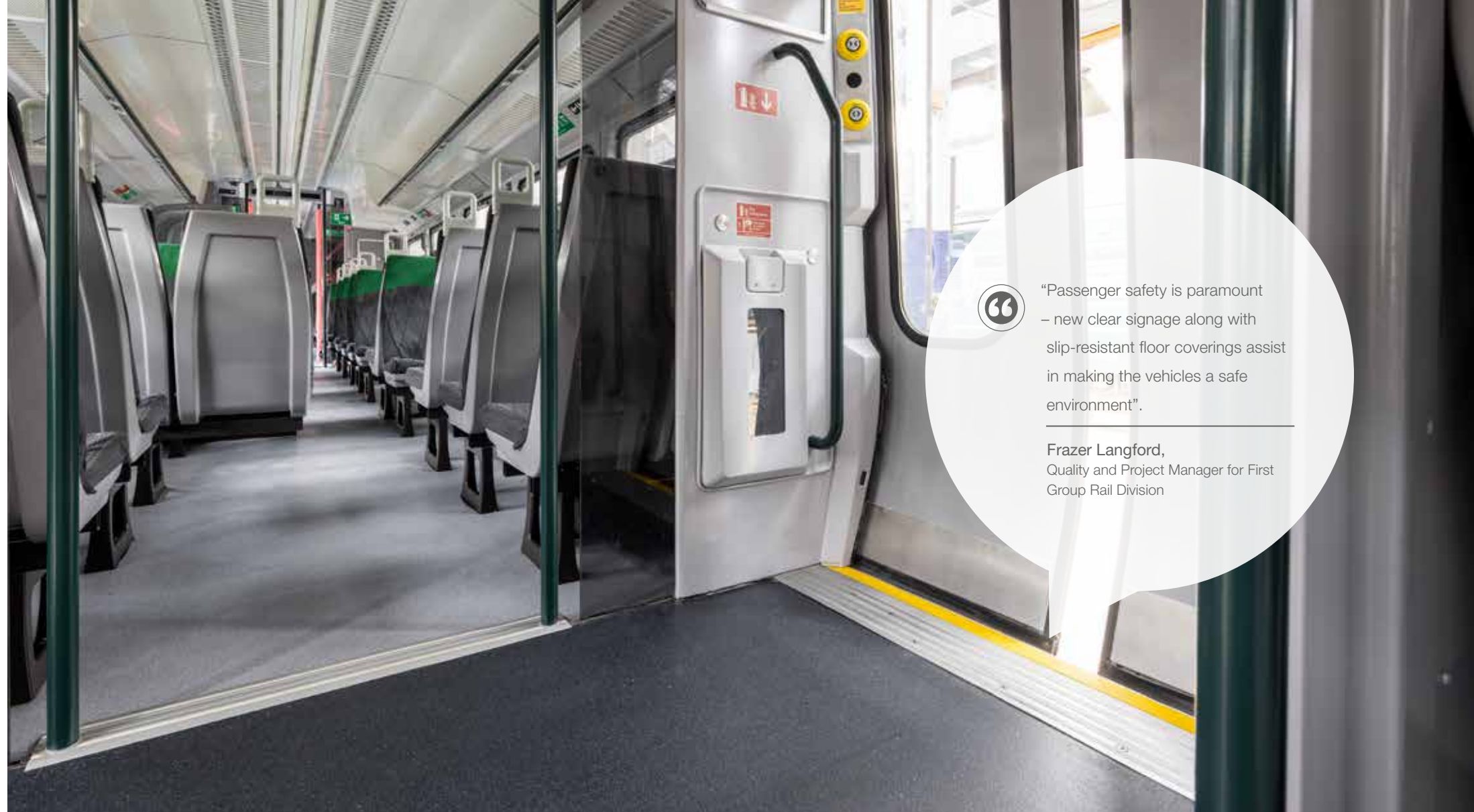
Great Western Railway identified that their 16X fleet required an interior upgrade to improve customer experience and to bring the branding of their vehicles in line with all their other fleets. The 165 refresh programme aimed to engage customers with their brand and enhance their experience of travelling by rail. They wanted a supplier with a brand that was tried and tested so they approached Altro.

Approach

GWR undertook a full internal refresh which included laying new floorcoverings in saloons, vestibules, and toilets. They also rejuvenated their driving cabs by repainting panels, fitting new floorcovering, and renewing seat moquette.

Solution

GWR opted to use Altro Transflor Tungsten™ acrylic safety rail flooring. Altro Transflor Tungsten is lightweight and flexible, easy to install and provides sustained slip resistance alongside outstanding resilience and durability. Altro Transflor Tungsten is EN45545 HL2 compliant, comes in a 2mm thickness and achieves a PTV >40 (R11), which is supported by a 10 year guarantee. This all contributes to giving GWR peace of mind that their passengers are travelling in a cleaner, smarter, safe environment.



“Passenger safety is paramount – new clear signage along with slip-resistant floor coverings assist in making the vehicles a safe environment”.

Frazer Langford,
Quality and Project Manager for First
Group Rail Division



Altro Transflor Tungsten is an acrylic safety floor compliant to ASTM E648, ASTM E662, EN 45545 HL2, and BS 6853. Available in a 2mm thickness and 2m wide rolls, Altro Transflor Tungsten achieves a PTV >40 (R11) which is supported by a 10 year guarantee. Altro Transflor Tungsten is lightweight and flexible, making it easy to install, especially in confined application areas. Quartz aggregates throughout the product not only provide slip resistance but also hard-wearing resilience and durability. Altro Transflor Tungsten is the perfect lightweight, durable choice for contemporary rail interiors