

Product Information Sheet

d² Dura Slab Type 50-475 Easylift



Bottom Panel

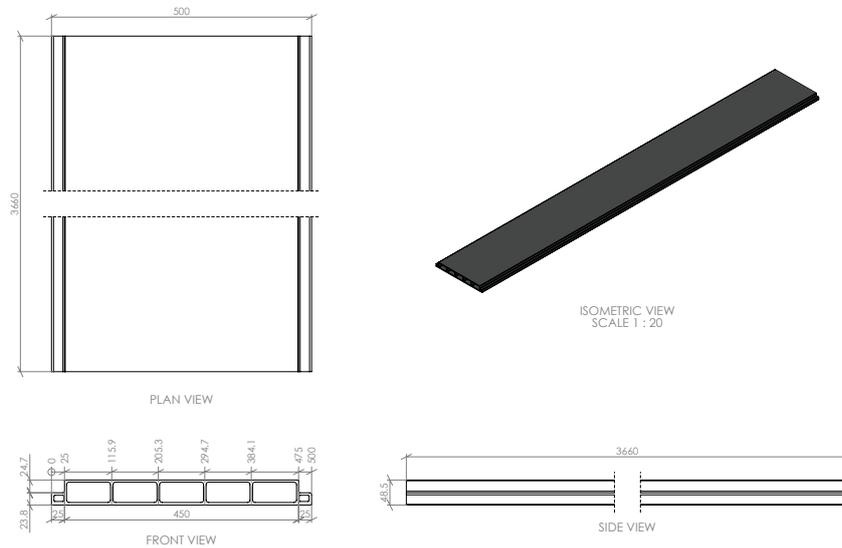
Product Description

Dura Slab structural flooring panels are suitable for use heavy duty floor slabs as well as trench and access covers, both for new build walkway construction and refurbishment applications. Their lightweight design dramatically reduces the cost of installation, maintenance and transport versus alternatives such as steel or concrete and panels can be fitted with in-built lifting eyes, making them easy to deploy, without compromising on strength and safety.

Product Details

This product is cut to length based on project requirements. The information below reflects the standard length.

Length (mm)	Physical Width (mm)	Visible Width (mm)	Height (mm)	Gritted Surface	Colours	Product Codes	Panel Weight (kg)	Weight (kg/sqm)
3660	500	475	50	Top	Tri-Tone	DS06001	45.75	25
				Bottom		DS06002		



Material

Glass Reinforced Polymer (GRP) Pultruded d² Dura Slab Profiles are manufactured by combining resins with pure glassfibre reinforcement. They are formed and cured in a continuous process creating a product of extraordinary strength and resilience d² Dura Slab is resistant against a wide range of chemicals and temperature spectrums. Material samples are available on request, along with a copy of our chemical resistance data.

Safety Information

It is advisable to undertake a risk assessment, with particular focus on manual handling procedures. Wear appropriate gloves and coveralls to shield skin from abrasions. If shaping the product, it is essential to factor in the potential production of dust. To mitigate this, it is vital to either suppress the dust at source or employ effective extraction methods. We strongly recommend the use of appropriate respiratory protective equipment (RPE), specifically filtering facepiece class 3 (FFP3) masks, alongside adequate eye protection to guard against dust.

Recyclability

Return to manufacturer for repurposing or downcycle.

Sustainability

The embodied carbon for A1-A3 (production stage) as defined in BS EN 15804 is 3.13kg CO₂ eq/kg.

Warranty

25 year limited warranty available. Please register your product with us within 30 days of your invoice date. Visit www.duracomposites.com/warranty.