

NEW STADECK™SC552RS85 HEAVY-DUTY PANEL

STADECK™SC552RS85 is a new heavy-duty panel developed by SABIC for specifically the Building & Construction market and particular render this material a strong candidate across a wide range of construction applications and building techniques where weight saving is important.

The STADECK panels are made from glass fiber reinforced thermoplastic resins and are approved and certified for use in scaffolding applications according to NEN-EN 12811-1, replacing traditional scaffold panels with more sustainable and a lighter polymer solution.

STADECKTM heavy-duty panels offers up to 32% savings when compared to traditional building techniques using standard wooden planks, which is highly beneficial in handling and the total weight of a construction.



BENEFITS

- Outstanding lightweight advantages
- Remarkable strength
- Long term weather- and chemical resistance
- Excellent anti-slip properties
- Fast installation



POTENTIAL APPLICATIONS BESIDES TRADITIONAL SCAFFOLDING

- Water protection walls
- Temporary floors for festivals
- Garden fences
- Frame works
- Sheathing
- Sound walls (filled with f.e. sand)
- Flooding protection
- Vegetable /flower high patch
- Concrete formworks
- Port Jetty
- Wheelchairramps
- And many more....

PRODUCT AVAILABILITY

STADECK™SC552RS85 Panel Gauge: 55mm Width: 237mm

3000mm and 6000mm, Available lengths:

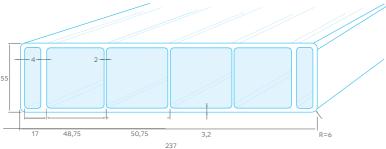
other lengths on request

Standard Colour: Translucent Whitish

> and can be produced in different colors like wood, stone & grass variated colors



DRAWING STADECK™SC552RS85 PANEL



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