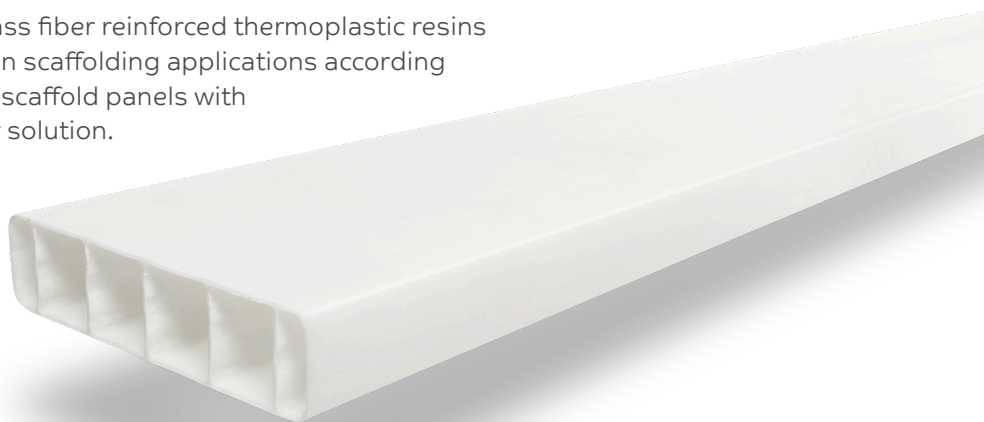


# NEW STADECK™ SC552RS85 HEAVY-DUTY PANEL

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. STADECK™ 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
- Water protection walls
- Wheelchair ramps
- And many more....

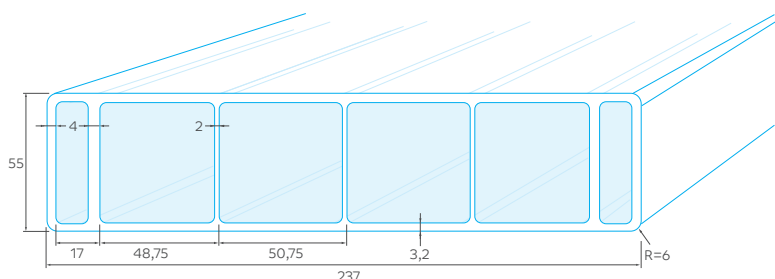
## PRODUCT AVAILABILITY

### STADECK™ SC552RS85 Panel

Gauge: 55mm  
Width: 237mm  
Available lengths: 3000 and 6000,  
other lengths on request  
Standard Colour: Translucent Whitish  
and can be produced in  
different colors like wood,  
stone & grass varied colors



## DRAWING STADECK™ SC552RS85 PANEL



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