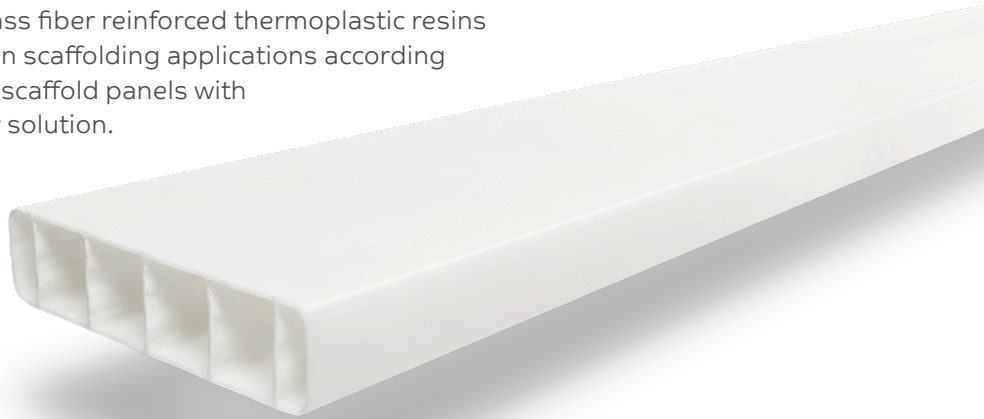


# NEW STADECK™ SC552RS85 HEAVY-DUTY PANEL

**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....

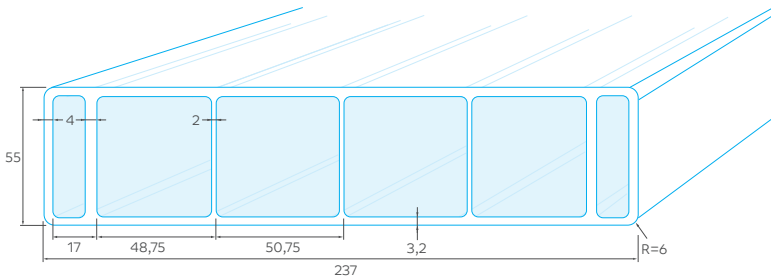
## PRODUCT AVAILABILITY

### 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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