

# DECLARATION OF PERFORMANCE

## STADECK™ Panel SC552RS85

- Element allowing identification of the construction product:  
Unique product name.  
See product label for traceability.
- Intended use:  
For scaffolding applications, detachable / portable floors, internal and external use in walls and ceilings
- Manufacturer:  
SABIC  
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Fax: +31164293272  
Email: sfs.info@sabic.com
- System of Assessment and Verification of Constancy of Performance (AVCP):  
AVCP System 3 for all characteristics
- In case of the declaration of performance concerning a construction product covered by a harmonized standard:  
Currenta (D-PL-14097-01-02) performed testing of the reaction to fire (based on sampling carried out by the manufacturer) under system 3.
- Declared performance:  
All characteristics listed in the table below are determined following harmonized standard EN12810-1&2: Facade scaffolds made of prefabricated components.
- Declared performance:

Essential characteristics	Performance
External fire performance	F <sub>ROOF</sub> (NPD)
Reaction to fire	E, do
Horizontal Burn	HB
Permanent load 1 hour 6kN/m <sup>2</sup>	Deformation <1%
Creep behaviour 500mm-500mm 1 hour 3kN	No visual effects
Deformation behaviour between supports of 1300mm according to EN 12811-1:2004	<1%
Charpy impact, notched 23°C, 3.0 mm	75 kJ/m <sup>2</sup>
Izod impact, unnotched 23°C, 3.0 mm	NB
Izod impact, notched 23°C, 3.0 mm	70 kJ/m <sup>2</sup>
Direct airborne sound insulation	R = NPD

Thermal transmittance	NPD
Resistance to fixings	Method of fixing (According to the industry standard)

8. The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

P. van den Bleek

Bergen op Zoom, 23-11-2018



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## CONTACT US:

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