

# CE TEST CERTIFICATE

FOR PERFORMANCE CHARACTERISTICS OF CONSTRUCTION PRODUCTS FOR THE CE MARKING

FLO-22-06-08-01

**Products:** SPC Floorings "PureSPC", "PureSPC Max"  
Top layer: PVC, UV lacquered, Structure: BP, EIR  
Dimensions: length (450-1830) mm x width (83-610) mm x thickness (3,2-8,0) mm

**Client:** Republic floor GmbH  
Lise-Meitner-Str. 1, 82152 Krailling, Germany

**Order:** Testing and classification of selected properties according to  
EN 14041:2004+AC:2005+AC:2006 (CE-labelling)

**Test report:** 2708003/212, 2708003/240

**Test results:** The above mentioned SPC Floorings can be classified regarding to the tested properties according to EN 14041:2004+AC:2005+AC:2006 (CE-labelling) as follows:

Properties	Results	Declaration according to EN 14041:2004+AC:2005+AC:2006
Reaction to fire performance according to EN ISO 9239-1:2010-06 and EN ISO 11925-2:2020-03, Classification according to EN 13501-1:2018-12  - Critical heat flux - Smoke production	10,7 kW / m <sup>2</sup> 740 % x min	Reaction to fire class B <sub>fl</sub> -s1
Sliding behavior according to EN 13893:2002-11 Structure: BP Structure: EIR	$\mu = 0,39$ $\mu = 0,41$	class DS class DS
Formaldehyde emission according to EN 717-1:2005-10	< LOD (216 h)	class E1

LOD = Limit of Detection

Dresden, 08/06/2022



Head of laboratory




Engineer in charge