

Produkt: Oy Plastmek AB:s kompositskivor för internt och utomhus bruk.

Producent: Oy Plastmek Products Ab, Byvägen 218, 68555 Bosund, FINLAND

**Produkt-
beskrivning:** Vitt sandwich-strukturerad kompositmaterial, strukturtjocklek 10 mm.
Produkten består av hartslaminerad glasfibermatta, 7 mm Divinycell-skiva (mellanskikt) och gelcoat-ytbehandling.
Produkten används inte som ett bärande konstruktionsmaterial.

CE-märkning: Produkten saknar harmoniserade EU-direktivkrav och produktstandard.
Produkten märks inte med CE-märkning.

Produkten har blivit testad enligt följande testmetoder och testresultat:

| Product: White sandwich composite material | | | | |
|---|--------------|--|--|-------|
| | Standard | Test | Result | Class |
| 1. | SFS-EN 12208 | Water tightness, 750 Pa | No leak was detected | E750 |
| 2. | ISO 5660-1 | Reaction-to-fire tests — Heat release, smoke production and mass loss rate — Part 1: Heat release rate (cone calorimeter method) and smoke production rate (dynamic measurement) | FIGRA (W/s) 250 < X ≤ 750 | D |
| 3. | ISO 5660-2 | Reaction-to-fire tests — Heat release, smoke production and mass loss rate — Part 2: Smoke production rate (dynamic measurement) | Smoke production rating >0,0025m ² /s | s2 |
| 4. | ISO 11925-1 | Reaction to fire tests – Ignitability of building products subjected to direct impingement of flame | No burning droplets occurred | |
| 5. | ISO 62:2008 | Plastics. Determination of water absorption, Method 1 | T= 40°C, 24 h Water absorption = 0,2% | |

| Gelcoat | | | | |
|----------------|---|---|---|-------|
| | Standard | Test | Result | Class |
| 6. | NF EN 1186-1:2002 Modified Regulation (EU) n°10/2011 of January 14, 2011 | Materials and articles in contact with foodstuffs. Plastics. Guide to the selection of conditions and test methods for overall migration (B = 3% acetic acid C = 20% ethanol D = vegetable oil) | In the test conditions indicated in the table, the overall migration of this material is within the limit set by regulation in the simulants B, C, D2 of modified regulation 10/2011. | |

Producenten ansvarar för testresultatens giltighet och eventuella ändringar i dessa ifall producenten gör förändringar i produktens sammansättning och specifikation.

Jakobstad, 28.10.2019

FINLAND

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Reference documents:

Test Report Water Tightness, Report no: 17.5.754, 22.2.2017.

Research report Palo 2432/2016 (ISO 5660-1), Tampere University of Technology, 21.9.2016.

Test Report Burning Properties, ISO 5660-2, Savonia University of Applied Sciences, Date 4.12.17.

Test Report Burning Properties, ISO 11925-1, Savonia University of Applied Sciences, Date 8/30/17.

Test Report Water Absorption, Centria Research and Development, Report 17CeANA/041, 30.7.2017.

Test Report N°RE-14/20428 (EN 1186-1), IANESCO, 17.12.2014.