| PDS – Product Data Sheet - FORESTIA AS | | |
|--|--------------------------------|--|
| Product: Forestia Walls2Paint | March 2023 | |
| Supplier | FORESTIA AS | |
| Address | N-2435 Braskereidfoss | |
| Phone | +47 38 13 71 00 | |
| Mail | forestia.kundesenter@byggma.no | |
| Contact person | Vegard Grønnerud | |

| Dimension | Boards pr | Net area | Weight per |
|--------------|-----------|------------|------------|
| | pallet | per board | pallet |
| | each | <i>m</i> 2 | kg |
| 12x0620x2390 | 50 | 1,43 | 685 |
| 12x0620x2600 | 50 | 1,56 | 744 |
| 12x0620x2800 | 50 | 1,68 | 802 |

Quality Assurance: Forestia's particleboard manufacturing plant are certified in accordance with NS-EN ISO 9001. The product is CE-marked. Altogether, this ensures high and consistent quality.

| Product description | 12mm thick particleboard with wallpaper and locking profile, ready to be painted. |
|----------------------------|---|
| Field of use | Walls in dry rooms, indoor, climate class 1. |
| Wallpaper | Glasfiber based |
| Colour | White |
| Maintenance | Mild soapy water |
| Type of treatment | Must be painted. We recommend use of well-known interior paint (acrylic paint). Paint |
| | twice. |
| Components | Particleboard: approx. 84 % wood particles, approx. 9 % UF-glue with cas.nr 9011- |
| | 11-6, approx. 7 % water. |
| | Foil: Munksjö foil, product documentation can be supplied. |
| | Foil adhesive: PVAC glue, Dispotack 3174-1. Product documentation can be supplied. |

| Product characteristics | P4 |
|--------------------------------|--|
| Density | Approx. 715 kg/m3 |
| Thermal conductivity | $\lambda p = 0.13 \text{ W/mK}$ |
| Fire resistance | D-s2, d0 |
| Moisture resistance | Field of use: Climate class 1 (NS-EN 1995-1-1, Eurocode 5). |
| Formaldehyd class | Class E1, the board contains less than 8mg per 100g particleboard. |
| Durability | Lifetime of entire house. |
| Environment | The product is made from virgin wood, free from PCBs. Formaldehyde emission in |
| | accordance with the most stringent class of the current European standard. |
| | Manufactured in a factory certified in accordance with NS-EN ISO 14001/PEFC |
| | and ®FSC. (FSC-C124500). |
| Storage at the | Dry storing indoors in unopened packaging. For outdoor storage, see installation |
| construction site | instructions. |
| Handling | With care, so that foil and profile are not damaged |
| Temperature and | Temperature in the room where the panel product is installed, a temperature |
| humidity in the room | between 18-22 `C is recommended. |
| after completion | The humidity (RH) must always be between 30 and 60% to avoid unwanted |
| | climate-related drying cracks and movements in the boards. |
| | In summer and winter, it is necessary to adjust the humidity in the air according to |
| | recommendations. |
| | This applies to empty and unoccupied rooms and homes. New homes and major |
| | renovations. |
| References | Instructions for use, and brochure. |