



**LIDERWOOD**

**TECHNICAL  
DATA  
SHEET**

## Composite Slatted Cladding Board DUO

### Composition:

- 55% – wood flour
- 35% – high density polyethylene
- 10% – chemical additives - responsible for strong bonding of structures, water resistance, strengthening impact resistance and resistance to insects, mold as well as fungi Coverage:
- 3% – **composite polymer coating**

### Dimensions:

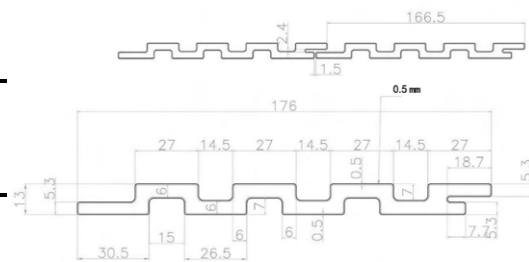
- thickness – 13 mm ( $\pm 0,5$  mm)
- width – 176 mm ( $\pm 3,0$  mm)
- length – 2900 mm
- weight – 1,76 kg/m ( $-5\%$  /  $+10\%$ )

### Features and characteristics:

- use in temperatures  $-30\text{ }^{\circ}\text{C}/+60\text{ }^{\circ}\text{C}$
- low water absorption  $<0.7\%$  (frost-resistant)
- high resistance to UV
- high resistance to cracking (excluding cracks caused by shock load)
- high resistance to rotting and decay resulting from the direct action of fungi and bacteria
- high resistance to damage caused by the direct impact of insects
- polymer coating increasing stain resistance and color durability

### Application:

- facades
- wall development
- garden architecture



### Available colors:



Redwood / Black



Oak Khaki / Black



Teak / Black

EcoTravers cladding boards should not be installed in closed, damp and unventilated rooms, as well as in places with rapid and significant temperature changes (e.g. sauna).

**Before installation read the instructions on [www.liderwood.com](http://www.liderwood.com).**

During the first exploitation period the composite boards age under the influence of external conditions. The color stabilizes after a few months, reaching its final saturation. EcoTravers composite products may deviate from the available descriptions and samples in terms of natural color or structure differences. The boards may be subject to slight deformation ( $\sim 1.5\%$ ).

### Available documents:

- Guarantee certificate
- Installation instructions