

## Technical data sheet- BOREALE PLUS FENCING



### Technical Characteristics

<b>BOARD MATERIAL</b>	100% Composite by Océwood + polymer skin
<b>BOARD TYPE</b>	Cellular double-sided board
<b>BOARD FINITION</b>	Shaded
<b>BOARD SECTION</b>	200 x 31 mm
<b>LENGTH</b>	1950 mm
<b>WEIGHT</b>	2,80 kg / linear meter
<b>COMPOSITION</b>	60% PVC and 40% PEFC certified wood meal (or Flax shives)
<b>GUARANTEE</b>	Commercial guarantee 10 years



### Dimensionnement

\*PEFC only for the wood meal based boards. Flax shive based boards are specifically marked.

DENOMINATION	CARACTERISTIQUES	DIMENSIONS	COLORS	PACKAGING
<b>BOARD</b>	100% Composite + polymer skin	200 x 30 mm	Mocha, Arabica, Basalt, Sea Foam	3 Board Pack
<b>POST</b>	Aluminium	110 x 80 mm Heights: 635 à 1835 mm (for every 200 mm)	Ral White 9016, Grey 7016, Grey 7037, Taupe 7006, Brown 650, Black 100	Post Pack
<b>FINISHING TRIM</b>	Aluminium	37 x 33 mm Length : 1970 mm	Ral White 9016, Grey 7016, Grey 7037, Taupe 7006, Brown 650, Black100	Unit (supplied in Post Pack)

## Unified Technical Document (DTU) - Rule NV65 Climatic action snow and wind

The BOREALE fencing concept by OCEWOOD® is dimensioned to comply with rule NV65 of the Unified technical document (DTU) "Climatic action snow and wind".

Bedding on low wall: 635 to 1235 mm posts. Only with insert 150+150,  
Bedding in ground: 1435 to 1835 mm psts. Bed the insert in a block of concrete with minimum dimensions 400x400x400mm.



ZONE	Vitesse Normale Vent	Pression Dynamique
Zone 1	100 Km/H	51,5 kg/dm <sup>2</sup>
Zone 2	110 Km/H	60,0 kg/dm <sup>2</sup>
Zone 3 C	120 Km/H	75,0 kg/dm <sup>2</sup>
Zone 4 C	140 Km/H	91,5 kg/dm <sup>2</sup>

### General Information

OCEPLAST shall not be held liable for any installation that does not comply with the installation and maintenance recommendations available.

Whatever the material used, your decking or your fencing will be subject to weathering, pollution, moss, and various other dust or dirt. Océwood® composite is non-porous material. However, stains such as cold or hot fat, wine, carbonated soft drinks, cigarettes, ketchup can be seen.

### Cleaning composite wood

Cleaning your decking or your fencing using a high pressure cleaner enables you to eliminate sanding dust. Spraying with commercial moss remover to avoid deposits of persistent moss, algae or lichens on the surface of the material. If the boarding is not maintained periodically the moss/lichens/algae and other dirt becomes ingrained and accentuates cleaning difficulties. In the first weeks of exterior exposure, the effective damp and UVs on the lignin in the wood meal causes even fading of the boarding or even unsightly rings, due to the discharge of lignin from the wood. This reaction is natural and temporary. Quickly the material acquires a patina in its definitive colour.

- ✓ Go over the boards with a high pressure cleaner to remove any dust after sanding.
- ✓ Once the decking has been well cleaned, spray the whole surface with moss remover (OceClean).
- ✓ Simply cleaning your decking at the end of each winter period with conventional products is then sufficient: high pressure water cleaner, moss remover.