

## Technical data sheet- BOREALE ALUMINUM POSTS



### Technical Characteristics

<b>MATERIAL</b>	Lacquered aluminium
<b>FINITION</b>	Smooth
<b>SECTION</b>	110 x 80 mm
<b>LENGTH</b>	From 635 to 1835 mm
<b>WEIGHT</b>	From 4 to 9kg according to length
<b>GUARANTEE</b>	Commercial guarantee 10 years
<b>LABEL</b>	Qualicoat / Qualimarine



### Label Qualicoat / Qualimarine

the Qualicoat label certifies the quality and the sustainability of the lack ring of our aluminium profiles.

The Qualimarine label guarantees the resistance of the lacquering in extreme atmospheric conditions such as those prevailing in seaside areas.



### 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.