

TECHNICAL DATA SHEET

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## **3D Premium Fencing Board**

Composition:	<ul> <li>55% – wood flour</li> <li>35% – high-density polyethylene (HDPE)</li> <li>10% – anti-UV additives, stabilizers, colourants</li> </ul>	
Dimensions:	<ul> <li>thickness - 20 mm (±1 mm)</li> <li>width - 157 mm (±1,0 mm)</li> <li>length - 1,8 m (±1%)</li> <li>weight - 1,65 kg/m (-5%/+10%)</li> </ul>	
Properties:	<ul> <li>use in temperatures -30 °C/+60 °C</li> <li>low water absorption &lt;0.7% (frost-resistant)</li> <li>high resistance to UV</li> <li>high resistance to cracking (excluding cracks caused by shock load)</li> <li>high resistance to rotting and decay resulting from the direct action of fungi and bacteria</li> <li>high resistance to damage caused by the direct impact of insects</li> <li>polymer coating increasing stain resistance and color durability</li> </ul>	
Usage:	• fencing • pergolas • small garden design	

Available colours:



EcoTravers fencing 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.

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 (~1.5%).

## Available documents:

Guarantee certificate