# EuroDesign

## **Wood Engineering**

## **TEAK COMPOSITE DECKING**

60% real recycled teak and 30% recycled plastic.

#### Benefits:

- Teak "look-a-like"
- Durable
- Low maintenance
- Environmental friendly recycled product
- Any construction, caulk not needed
- Any color is possible
- Anti slip
- Low temperature because of the high teak content



The new teak composite is an alternative for people who love real teak but don't want to do the maintenance needed or want a cheaper option.

The composite looks and feels like real teak.

One of the advantages is that you can choose any construction with or without caulk.



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## **SPECIFICATIONS**

## EuroDesign Pre-Manufactured Teak Composite Decking

### **Boat Decking Panels**

Pre-manufactured teak decking made of teak slats/frames, caulk and a NRE-Backing. Ready to glue down on the boat. Same installation like real teak.

### **WPC Material**

60% real recycled teak.

30% recycled plastic. From bottle caps. HDPE (High Density Polyethylene)

10% binding materials and pigment.

Less than 10% discoloring, contains an anti UV additive and anti oxidant to preserve the HDPE.

A 100% re-usable product.

#### Caulk

As standard EuroDesign use Bostic (Simson MSR deckcaulk).

Other brand like SIKA Flex and TDS are available.

## **NRE Backing**

NRE: Fiber Reinforced Epoxy, used as a stiffener and a moist barrier.

### Weights

Туре	Size	Kg Per m²	Lbs Per sqft
Caulked	4 mm	7.8 kg	1.6 lbs
Non-Caulked	4 mm	7.7 kg	1.58 lbs
Density		1.4 ton/m³	0.087 lbs/ft <sup>3</sup>

## **Standard Sizes of Slats/Frames**

Width: any size and width.

Thickness: 4 + 1mm (NRE backing is 1mm).

<u>Advantages</u>	<u>Maintenance</u>	
<ul> <li>Environment friendly recycled product.</li> </ul>	<ul> <li>Only use products approved by EuroDesign.</li> </ul>	
<ul> <li>Teak "look-a-like".</li> </ul>	<ul> <li>Do not use high pressure cleaners.</li> </ul>	
Durable.	<ul> <li>Do not use chemicals.</li> </ul>	
Non-slip properties.	<ul> <li>Only normal cleaner required.</li> </ul>	
<ul> <li>Low maintenance.</li> </ul>		
<ul> <li>Any construction, caulk not needed.</li> </ul>		



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