



**Maintenance:**

The Duofuse<sup>®</sup> decking is easy to clean and special cleaning products are not necessary. For normal maintenance a high pressure cleaner can be used (max. 80 bar). A mild cleaning product can be used. A rotating head is dissuaded. Grease stain and oil can be cleaned with a domestic degreasing agent. Do not use solvent base materials.

To keep a good drainage it is necessary to clean the space between each board.

In case of stains:

- 1 Removing the stain immediately: this is the best situation, as the stain does not dry and penetrate the material.  
Clean with water and a mild soap solution.
- 2 The stain isn't removed immediately: this is the worst situation, the stain can dry and penetrate the material.  
Thoroughly clean with high pressure cleaner.  
Scour in the direction of the grooves, the slight decolouration will even out in 6 to 10 weeks.

**Technical Data:**

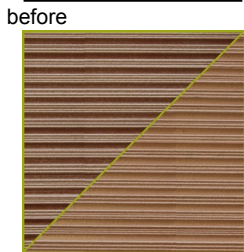
TEST	Method		
Density	ISO 1183-1	Method A	1.38 kg /dm <sup>3</sup>
Durability class			class 1
Bend test	Maximal charge with a 50cm spacing		250kg
Water absorption	After 24h		1.3 % 2.54 %
Linear thermal expansion	After 14 days	Extrusion direction Perpendicular to extrusion Thickness	ca. 0.023 mm/m°C ca. 0.048 mm/m°C ca. 0.084 mm/m°C
Linear expansion due to water	50°C difference	Extrusion direction Perpendicular to extrusion Thickness	0.08 % 0.29 % 0.47 %
Weight	Per running meter Per m <sup>2</sup> Per m <sup>2</sup> total system		2.70 kg 16.2 kg 20.75 kg
Fire resistance	EN 13501-1:2004		Cfl - S1

**Colour saturation:**

The colour saturation occurs with the first exposition to humidity and stabilises after 6 to 8 weeks.

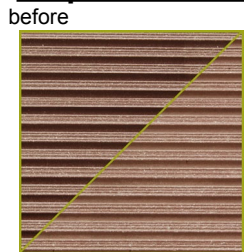
Minor colour differences may occur between different production batches due to the fact that 50% of the material is wood.

**Natural Brown**



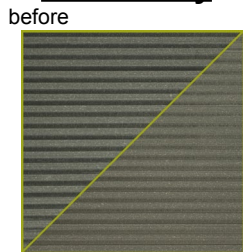
after

**Tropical Brown**



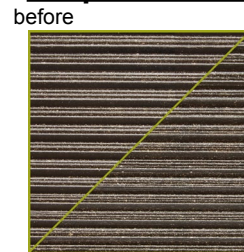
after

**Stone Grey**



after

**Graphite Black**



after

**Warranty:**

The warranty on all Duofuse<sup>®</sup> products is 10 years for all mechanical properties and 25 years against all ant and insect attacks.

Warranty conditions are based on current expertise and with respect of the instructions. Failure to follow the instructions will void Plastivan warranty. This warranty means we will replace damaged products. All works and related costs are excluded from the warranty.