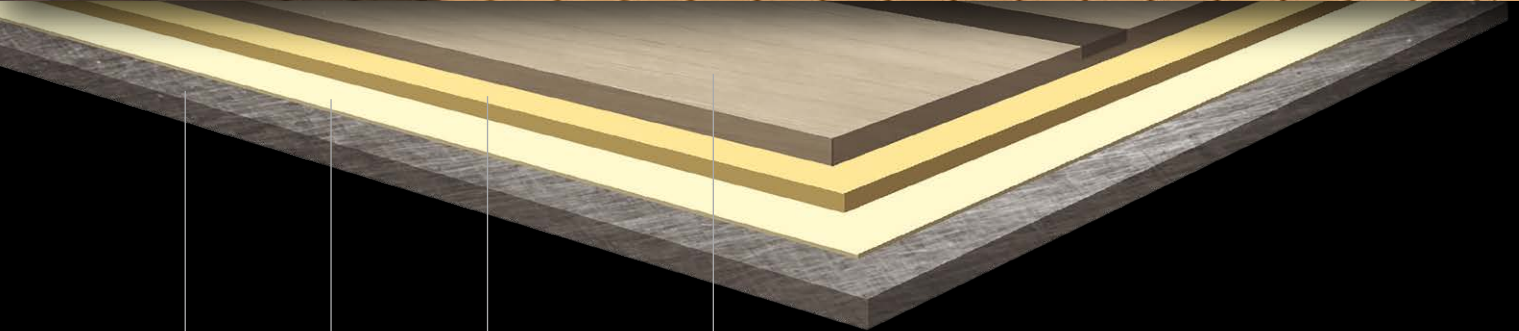




Substrate

Primer

Leveling
mass (optional)

Self-leveling layer
+ line maring

MARINE FLOORING ECO TEAK DECK

THE LUXURY
APPEARANCE OF
A TEAK FLOOR
WITHOUT THE
INTENSIVE
MAINTENANCE

- IMO-CERTIFIED
- SEAMLESS
- THE ALTERNATIVE TO TEAK
- UV- AND WEATHER-RESISTANT
- MAINTENANCE-FRIENDLY

Herculan Marine EcoTeak consists of solvent-free components. Herculan Marine EcoTeak is a seamless alternative to the original Teak flooring and is easy to maintain and safe in use. Herculan Marine EcoTeak can be both prefabricated and installed on site. Herculan Marine EcoTeak complies with the Solas and IMO regulations.



SYSTEM PROPERTIES

ECO TEAK DECK

GENERAL
SYSTEM
PROPERTIES



0575

Shore hardness	~ D 50
Elongation at break [DIN 53455]	~ 100%
Tensile strength [DIN 53455]	~ 5,0 MPa
Angle tear [DIN 53515]	~ 6,0 N/mm
Wear resistance	~ 38,0 mg
[Taber CS17/1kg/1000 cycles]	
Caloric value	19,8295 MJ/kg
Slip resistance	Adjustable
Layer thickness	~ 4 mm
Available colors	Herculan Teak range
Density self-leveling resin	~ 1,35 kg/m³
Density self-leveling NY version	~ 1,5 kg/m³
Line marking	Pattern Filler
Optional:	
Leveling mass + density	SL Screed 500 ~ 0,9 - 1,2 kg/m³ (adjustable)
	RC Screed IMO F ~ 1,5 kg/m³
Protection layer	Optional



HIGH PERFORMANCE FLOORING