

Resysta Awards

Resysta®
THE BETTER WOOD



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Many awards confirm revolutionary properties (examples)



reddot design award
winner 2012

- red dot award : Resysta Marine awarded with one of the most important prizes worldwide in the category “product design”

DETAIL

- DETAIL - renowned architectural magazine: winner of the product competition in the construction material category

dwell ON DESIGN

- Dwell – large design show: Dwell on Design Award for excellence in the category “Design material”



- AIT - renowned architectural magazine: Award in the category “Sustainability”

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- agraME (Middle East) Award 2014: winner in the category Best New Product for Gulf Market- Landscaping



- Financial Times 2013: winner in the category "Sustainable Investment of the Year"



- MaterialPREIS 2013: winner in the category "Innovation" materials

Resysta material was comprehensively tested
by leading institutes



Resysta was tested in accordance to German, British and European Standards at renowned institutes such as



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Resysta is therefore able to supply an impressive guarantee to its customers:

**15 YEARS
GUARANTEE**

- swell-free
- crack-free
- splinter-free
- rot-free

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What experts think about Resysta



- **Ter Hürne (Bernhard Ter Hürne):** “I started to build a plant to produce WPC deckings and fences. Thank God that I found Resysta which is an extreme advantage to WPC and all other plastic materials.”
- **Ecomarine (Austin Winfield):** „My high-class customers being owners of luxurious yachts are more and more convinced that Resysta is the better decking for their boats.”
- **Architects Maximilian Braun, Ulrich Schimtenings, Frederik Werner:** “We planned a house, on the ocean’s edge; a house that establishes a harmonious dialogue with nature and appears to be shaped out of one homogenous piece. Resysta made it possible.”
- **Remo GmbH (Carsten Battermann):** „As Munich’s most esteemed wood trader we are extremely positively surprised about the Resysta material. Most of my customers who are wood-freaks have changed to install Resysta.“
- **Satellite (Robin Willemsen):** “ I see Resysta as the future material especially in the contract furniture market due to its look and fantastic durability.”

What experts think about Resysta



»Resysta ist extrem resistent und provides for an especially beneficial eco-balance«

Technical and ecological assessment of the new material Resysta.

Resysta **looks like wood** and offers high mechanical strength, thermal stability as well as chemical **resistance**. **Unlike wood, Resysta is swell-, splinter- and crack-free, does not grey or fade and withstands fungal decay**. Products made of Resysta are therefore **very durable** without requiring special care and maintenance. This material is a **real alternative to tropical wood**.

Owing to these characteristics, Resysta is especially suitable for outdoor use, e.g. it can be worked for garden furniture, outdoor flooring, as well as wellness and pool areas. Simply everywhere, high strain and aggressive weather and environmental influences become effective.

Furthermore, products made of Resysta provide for an **especially beneficial eco-balance**. In terms of hygiene, Resysta also offer superior characteristics, as it is not harmful to health and does not emit noxious substances into its surroundings. Like most synthetic materials, the polymeric material part of Resysta is made of petroleum. Therefore, only a minute quantity of crude oil is necessary. Both components of Resysta, the polymeric material as well as the reinforcing fibre, are **100% recyclable**, as the thermoplastic material can be transformed into other products as necessary. These results show that relatively, Resysta provides for an **especially beneficial eco-balance**, which is further enhanced by its durability, **low maintenance** and the absence of insecticidal and fungicidal preservatives. In short: **Resysta deserves the title »The better wood.«**

Prof. Dr. Karl Stetter Chemist with diploma

Specialist in varnishes, surface coating compositions, wood preservation, adhesives and their effect on the environment as well as interior harmful substances: Officially appointed and authenticated by the Chamber of Commerce and Industry for Munich and Upper Bavaria



»The **F**uture is
made of **R**esysta «