

PRESS RELEASE

“Boost your sustainability” with Delignit: Wood-based system solutions for an improved environmental footprint

Blomberg, 28 November 2023.

Delignit parts, components and system solutions are already playing a key role in protecting the environment. These wood-based products are more than just technical system solutions – they are a real alternative for boosting sustainable supply chains.

As part of the “Boost your sustainability” initiative, Delignit is addressing decision-makers in technology sectors, and mobility in particular, to highlight the benefits of Delignit[®] products as a way of improving the environmental footprint. The Environmental Product Declaration (EPD) sets out the global warming potential (GWP) of these products in a transparent way. With technology industries stepping up their commitment to environmental protection, particularly through sustainable procurement, lower greenhouse gas emissions and higher recycling rates, Delignit is making a valuable contribution to these sustainability goals with its innovative solutions.

Delignit[®] systems are already established in the automotive industry, and the company is a recognised development and serial supplier of leading automotive manufacturers, particularly in the field of interior solutions for light commercial vehicles. With its wide range of applications and vertical integration, Delignit also supplies other technology sectors, for instance as a global system supplier of reputable rail vehicle manufacturers.

Delignit[®] solutions have exceptional technical properties and are used, among other things, as trunk floors in passenger cars, interior equipment for motor caravans and special floors for factory and logistics buildings and to improve building security standards. Delignit[®] material is predominantly based on European hardwood, is carbon-neutral in its life cycle and therefore ecologically superior to non-regenerative materials. The use of the Delignit[®] material therefore improves the environmental footprint of customer products and meets their increasing ecological requirements.

Delignit provides purchasing, development and sustainability managers with an ecological alternative to metal- and plastic-based components. Issuing of the EPD means that the environmental impacts of

Delignit® products can be specifically calculated and declared. The EPD, issued by the German Institute for Construction and the Environment (IBU), contains detailed information on the environmental impacts of Delignit® products and enables a key contribution to sustainability.

Further information is available at: www.delignit-sustainability.de

About the Delignit Group:

The Delignit Group develops, produces and sells ecological materials and system solutions made of renewable raw materials under the brand name Delignit. As a recognised development, project and serial supplier of leading automotive groups, the Delignit Group is, among other things, a European market leader for supplying the automotive industry with cargo bay protection and cargo securing systems for light commercial vehicles. With a variety of applications and a vertical integration that are unique in its industry, the Delignit Group serves numerous other technology sectors, for example as a worldwide system supplier of reputable rail vehicle manufacturers. Delignit solutions have exceptional technical properties and are also used, among other things, as trunk floors in passenger cars, interior equipment for motor caravans and special floors for factory and logistics buildings and to improve building security standards. Delignit® material is predominantly based on European hardwood, is carbon-neutral in its life cycle and therefore ecologically superior to non-regenerative materials. The use of the Delignit® material therefore improves the environmental footprint of customer products and meets their increasing ecological requirements. The company was founded over 200 years ago.

Documents for publication:

1. Marketing campaign badge



2. Extract from the marketing campaign – “Opener”



3. Extract from the marketing campaign – “Impacts of the EPD”



4. Extract from the marketing campaign – “Delignit applications and their GWP”

DELIGNIT - TRANSPORTER FLOOR
-800 TONNES OF CO₂e
PER FLEET (10 MM, 10K UNITS)*



*GWP calculation based on EPD V11 2022/09 4821-DE (Media AT12-24)

DELIGNIT - RAILFLOOR
-5,8 TONNES OF CO₂e
PER TRAIN (290 M², 19 MM)*



*GWP calculation based on EPD V11 2022/09 4821-DE (Media AT12-24)

DELIGNIT - INDUSTRIAL FLOOR
-214 TONNES OF CO₂e
PER MOUNTING PLATFORM (APPROX. 10.400 M², 18 MM)*



*GWP calculation based on EPD V11 2022/09 1891-DE (Media AT12-24)

DELIGNIT - FESTHOLZ
-20 TONNES OF CO₂e
PER 1000M² (PANEL THICKNESS 50 MM)*



*GWP calculation based on EPD V11 2022/09 4821-DE (Media AT12-24)

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Connect with us

