



Made in Germany

megawood[®]

www.megawood.com



megawood[®] Terrace pass

Sustainable products from the
heart of Germany - naturally valuable



**GCC – a material for
generations**



A good idea, a unique material, two characters

GCC

^{GCC}HOLZart

^{GCC}HARZart

German Compact Composite

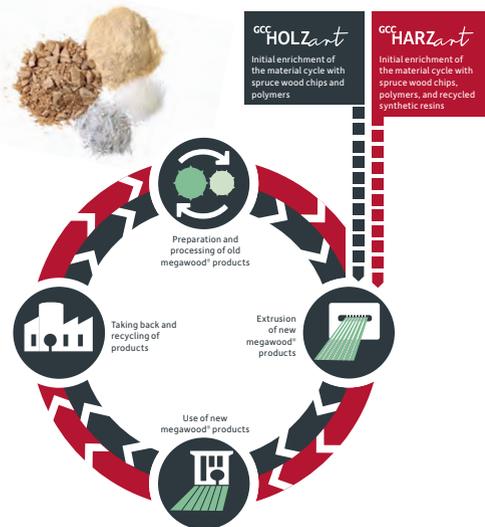
Thank you for choosing megawood® decking. We look forward to helping you realise your dream project and to offering you a high-quality and durable decking solution.

By the way: not a single tree had to be felled for this. megawood® products are made of a worldwide unique wood-based material GCC (German Compact Composite), the high natural fibre content is obtained exclusively from the regional wood planing and sawing industry. Depending on the product and the material variant used, the look, feel and smell of the natural material are retained (GCC HOLZart), or denser and less hygroscopic surfaces are created (GCC HARZart). All products made of GCC have one thing in common: they are resistant, permanently beautiful and easy to care for, because there is no need for time-consuming oiling or repainting. Cleaning with water is sufficient. In other words, a durable wood material that is ideally suited for outdoor use.

Take advantage of the time you have gained and spend many pleasant hours on your new terrace!



More information on the material variants GCC HOLZart and GCC HARZart can be found on the megawood® website at: www.megawood.com/en/gcc



Endless material cycle without waste.

From the cradle to the cradle



With **Cradle to Cradle Certified® Gold**, GCC is one of the few building materials worldwide to have achieved this level. GCC HOLZart even goes one step further and achieves the highest level of material health: platinum.

BRONZE SILVER GOLD PLATINUM

	BRONZE	SILVER	GOLD	PLATINUM
Material Health*			✓	✓
Product Circularity			✓	
Clean Air & Climate Protection			✓	
Water & Soil Stewardship			✓	
Social Fairness			✓	

*GCC HOLZart achieves PLATINUM, GCC HARZart achieves GOLD in material health. More information on certification at www.megawood.com/en/c2c. Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute.

The Cradle to Cradle (C2C) principle is revolutionising sustainable design: the aim is to completely eliminate waste and keep healthy materials within a closed-loop system. As the carbon remains permanently bound within the material rather than being released into the atmosphere as CO₂, your deck becomes a climate-positive carbon sink.

Material cycle without waste

We are convinced that you will still enjoy your megawood® decking after many years. However, should you wish to have a **different colour or surface**, please hand in the worn-out boards at the end of their long service life, or even installation leftovers, to your **megawood® take-back dealer**. There are no disposal costs for you, the material does not end up in waste incineration plants or landfills and we use it to make new megawood® products again. Because your megawood® terrace of today is the raw material of tomorrow!



You can find your regional take-back dealer on the megawood® website at: www.megawood.com/en/dealers

Register your products

Join us in creating a healthy tomorrow for future generations by registering your new megawood® products with us and thus simplifying the take-back process.



Scan the QR code, register your megawood® products to protect all our resources and receive a thank-you gift at: www.megawood.com/en/c2c



Details on our colour designations and the colour development of specific products can be found on: www.megawood.com/en/colours

Colour Diversity and Colour Development

megawood® decking boards of GCC do not have a plastic skin. Differences in colour, brushing and planing of the boards emphasise the natural character of our products. Mixing the decking boards before installation ensures a balanced overall appearance. Differences in colour caused by different installation times or by opened packaging will even out. After approx. 6-8 months, the boards reach their final appearance. Depending on the location and weathering of your terrace, this process can take different lengths of time.

GCC
HOLZart

GCC
HARZart

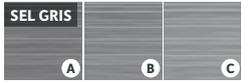
- A** AFTER LAYING
- B** AFTER 1-2 MONTHS
- C** AFTER 6-8 MONTHS



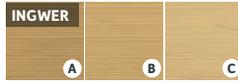
for DYNUM



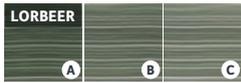
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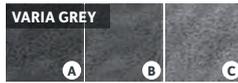
for DELTA and DYNUM



for DELTA and DYNUM



for DELTA and DYNUM



for DELTA



for DELTA



for CLASSIC



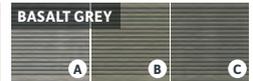
for CLASSIC



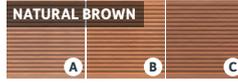
for CLASSIC



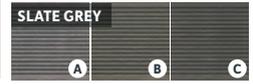
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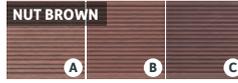
for CLASSIC and PREMIUM



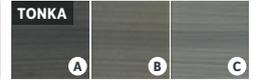
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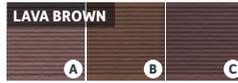
for CLASSIC and PREMIUM PLUS



for CLASSIC and PREMIUM



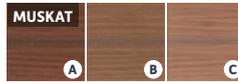
for SIGNUM



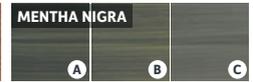
for CLASSIC and PREMIUM PLUS



for SIGNUM



for SIGNUM



for SIGNUM



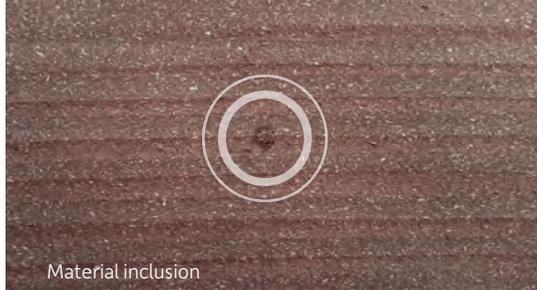
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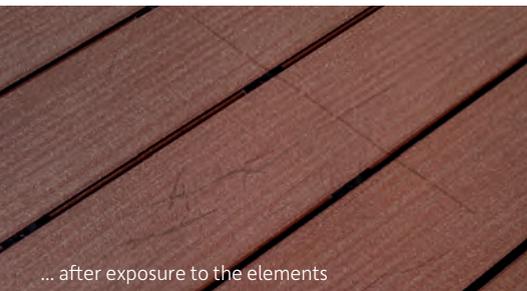
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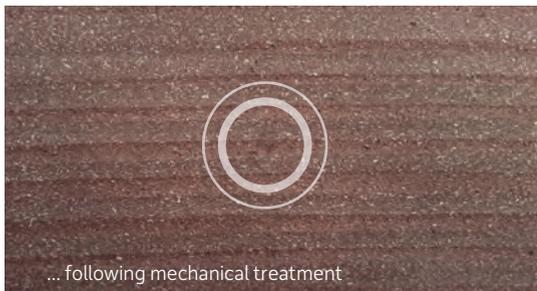
Polishing, e.g. by furniture



Material inclusion



... after exposure to the elements



... following mechanical treatment

Life on the terrace

megawood® products made of GCC have a very natural look and feel. They are homogeneous, completely coloured throughout and have no plastic skin. Damage to the surface can be easily treated mechanically and will return to an even colour after a few weeks of weathering.

The use of the decking can leave traces of use or “polishing” on the surface. These become even over time and usually disappear through natural weathering. On regularly cleaned decks, there are less visible traces of use.

Notes on workmanship

“*HOLZart*” can be processed in the same way as hardwood. Whether sawing, drilling, sanding or planing - with the common woodworking tools you can bring the material into shape.

“*HARZart*” is denser and harder, which leads to higher wear of the tools. The material can be chamfered all around, but a complete surface treatment such as planing, brushing and sanding is not recommended.

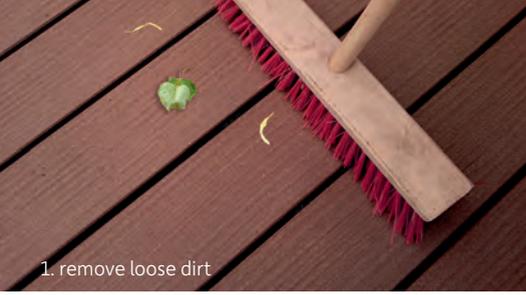
Real natural fibres

Due to the raw material, small inclusions of bast and natural fibres may occur. These may appear on the surface after weathering due to water absorption. Through use of the terrace, the particles will largely disappear over time. If they are found to be disturbing, they can also be removed mechanically. This does not impair or damage the product.

In accordance with the EPLF, the particles that are visible from standing eye level under vertical incidence of light are used for assessment. The particle size must not exceed 0.5 cm^2 . A maximum of 0.03 % of the surface may be affected.



For more information, please visit the megawood® website at: www.megawood.com/en/bast



1. remove loose dirt



2. keep wet for at least 15 minutes



3. wet brushing



4. rinse, wipe off and allow to dry.

Care instructions

Your megawood® terrace not only invites you to relax, but thanks to the GCC material, it can also be maintained with little effort, since stains cannot arise from the material itself.

Dust, pollen, or water stains in the transition area between the covered and open areas come from the environment and usually remain superficial. The same applies to stains caused by normal use of the terrace.

Such stains can usually be easily removed with water and a scrubbing brush. Often, sun and rain are enough to fade residues. Additional cleaning agents are rarely necessary and make the maintenance particularly environmentally friendly. Also, do not leave any corroding or other staining substances on the decking.

A slope of at least 2% when laying helps to promote water drainage and minimise deposits.

After the construction and laying of your megawood® decking, you should carry out a basic cleaning to remove production dust.

For a well-kept appearance, we recommend a thorough clean twice a year, or more often if necessary. Temperatures above 15°C are ideal to make cleaning easier.

For cleaning, please proceed as follows:

1. Sweep dry, loose dirt from the terrace deck.
2. Water the entire patio deck sufficiently and keep it damp for at least 15 minutes.
3. Clean the decking with water and a standard scrubbing brush or root brush. If it requires a great amount of cleaning, use a rotating surface cleaner as well.
4. Rinse the patio deck thoroughly with clear tap water, wipe off with a squeegee and allow to dry.



More information and videos with cleaning tips can be found at:
www.megawood.com/en/cleaning



GCC Pure Wash for GCC HOLZart an GCC HARZart



Scouring powder for GCC HOLZart decking boards

Powerful cleaning

Many stains will fade away over time with the help of sun and rain. For more stubborn stains on decking boards made of **GCC HOLZart** and **GCC HARZart**, we recommend using our special, highly concentrated liquid cleaner **GCC Pure Wash**. The phosphate-free cleaner is based on renewable raw materials and is fully biodegradable.

- Mix the cleaning solution by diluting 1 part GCC Pure Wash with 2 parts clear water. 50-70 ml/m² of the finished solution is sufficient for one cleaning cycle.
- On the pre-cleaned and pre-watered deck, distribute the cleaning solution evenly. For even application, we recommend using a pressure spray bottle.
- Work in the applied cleaning solution with a standard scrubbing brush or root brush and allow to soak in for at least 3 minutes. The formation of foam increases the cleaning effect.
- Then thoroughly rinse with plenty of clean water, remove with a rubber squeegee and allow to dry.
- Repeat application as needed.

GCC **HOLZart**

For very stubborn stains on decking boards made of **GCC HOLZart** (e.g. CLASSIC HOLZart, PREMIUM, PREMIUM PLUS and SIGNUM), our **scouring powder** can be used in addition with the GCC scrubbing brush (corundum scrubbing brush). It is free of surfactants and other chemicals, so there is no risk of groundwater contamination. 2 kg of scouring powder is sufficient for an area of approx. 20 m².

To do this, distribute the powder evenly on the deck that has been pre-cleaned with GCC Pure Wash and pre-wetted again. Using clear water and a GCC scrubbing brush from megawood® (corundum scrubbing brush), work in and scrub off. Then thoroughly rinse with water and strip with a squeegee. Repeat the application if necessary. Do not treat sensitive surfaces or mask them beforehand.

Important information for GCC HARZart boards!

For **GCC HARZart** decking boards with an embossed or matt surface (e.g. CLASSIC HARZart, CLASSIC Varia, DELTA and DYNUM) do not use scouring powder or a GCC/corundum scrubber!



For more information and application instructions, see the label or go to:
www.megawood.com/en/purewash



For more information and application instructions, see the label or go to:
www.megawood.com/en/powder



Water marks due to dust deposits



After cleaning with water



Professional use with rotating surface cleaner

Water against rain

It is a well-known fact that the weather cannot be influenced. Water marks after precipitation or marks with dust deposits are the unavoidable consequences and often occur in the transition area of roofings or on open spaces. They can be removed easily by rinsing them off with clean water. A regular cleaning and upkeeping of the surfaces can prevent the new formation of water marks and will reduce the effect over time.



You have further questions about cleaning or the material? Feel free to contact us via contact form, e-mail or phone at:
www.megawood.com/en/contact



Individual construction: Round bench in the contract of Use from GCC HOLZart.

What can be imagined, can be built

We know how much imagination our customers have! You can naturally use the megawood® construction wood made of GCC to make much more than just decking boards and fences. Whether it's a bed, a seating area, a cutlery tray, a bird house, a shelf, a staircase, a seesaw or a recycling bin enclosure, there is (almost) nothing that can't be realised with our material.

Do you have plans, visions, ideas or a dream that you would like to fulfil?

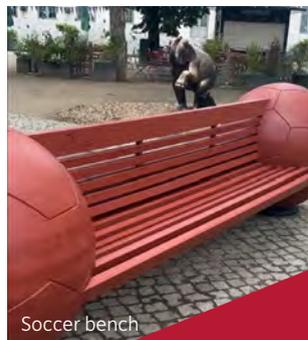
**We would be happy to help you realise your individual construction project.
Simply contact us by e-mail at info@megawood.com.**



Pergola with seating area



Pickleball Court



Soccer bench

Discover inspiring creations on our website or on Instagram and Pinterest!



[@megawood_com](https://www.instagram.com/megawood_com)



[pinterest.com/megawood](https://www.pinterest.com/megawood)

**Show us your megawood® terrace
and win your surprise package!**



E-mail: social@megawood.com
Instagram: [@megawood_com](https://www.instagram.com/megawood_com) #megawood
or on Facebook and Pinterest





megawood® ventilation grilles provide active air flow from the rear and under the deck

A good choice

User-friendly

Decking boards from megawood® are easier to lay than paving stones or flagstones. The compatible system components allow a quick and uncomplicated installation.

Easy to care for

Compared to wooden decking, products made of GCC have the advantage that they are much easier to maintain. Regular oiling, glazing or painting of the surfaces is not necessary with our decking boards.

Durable

Our solid construction guarantees - in contrast to hollow boards - dimensional stability and longevity, as neither water nor insects can penetrate.

Resistant

Our material has a high surface hardness and is more resistant to mechanical damage, weathering and pressure than wooden boards. Compared to solid wood, GCC is also significantly more resistant to moulds and UV rays.

Safe

megawood® stands for safety. Since there are no dangerous splinters in our material, it is particularly suitable for barefoot use. The boards are slip-resistant even when wet and are normal combustible till difficult to ignite.

Material-healthy

Our products meet the highest requirements for material health and are free of plasticisers and PVC. GCC fulfils the requirements of DIN EN 71-3 and is therefore suitable for the production of children's toys. The Cradle to Cradle Certified® Gold certification as well as the material health in platinum or in gold confirm the ecotoxicological harmlessness of the material.



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