

CIRCULAR ECONOMY AT REGUPOL



126 Products from the areas of sports, acoustics, construction and load-securing receive the Cradle to Cradle Certified® at the Bronze level.



Sustainable, right from the beginning

Since the company was founded, **REGUPOL** has stood for a sustainable way of thinking and production – the Cradle to Cradle Certified® Bronze Level certificate underpins this claim. “The increasing scarcity of resources requires a holistic view of products, especially their life cycle. At **REGUPOL**, we have made it our task to continuously work on developing our solutions in line with a consistent circular economy. Cradle to Cradle Certified® shows us that we are on the right track. We are extremely proud of that,” stresses **REGUPOL** shareholder Sebastian Pöppel. One hundred and twenty-six products from acoustics, construction, sports and load securing were certified.



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FACTS AND FIGURES

More than **60** years recycling experience

Up to **95%** Proportion of REGUPOL products that are recycled

90,000 Tonnes of re-used elastomers per year

85% CO² emissions saving compared with new products

0.0 Litres of waste water in the production process

0 Grams of solvent in the entire REGUPOL production process



What does Cradle to Cradle (C2C) mean?

This concept offers an alternative to our throw-away society, whereby all products, buildings, or services are oriented around a continuous and consistent circular economy.

As a result of the continually changing population, the need for different materials is increasing, and the required resources are becoming increasingly scarce. The objective of C2C is to save these resources and to form closed production circuits right from the beginning, without compromising on quality.

The birth of our **REGUPOL** products begins with a secondary raw material. By avoiding the use of primary raw materials, natural resources and large quantities of CO₂ can be saved. As such, the C2C process begins with low use of resources. This gives us an edge with regard to the life-cycle approach.



Click here to view a YouTube video on C2C.



Cradle to Cradle Certified[®] is a registered trademark of the Cradle to Cradle Product Innovation Institute (C2CPII).



The five criteria for certification are:



Product circularity

Our products are designed to be made from materials sourced from nature or industry that can be safely reused in the spirit of the circular economy.



Compliance with social standards

REGUPOL trains those in leadership positions to respect all people and natural systems affected by the creation, use, disposal or reuse of **REGUPOL** products.



Responsible water management

The supply of clean water as a valuable resource is an essential human right for **REGUPOL**. We handle water carefully.



Material health of the substances used

The chemical ingredients of the certified materials are known and tested. They meet the requirements for safe materials and products according to C2C specifications.



Use of renewable energies

We envision a future where all manufacturing at **REGUPOL** is powered by 100% renewable energy.

REGUPOL Scorecard

Disciplines	Evaluation
Circularity	GOLD
Social fairness	SILVER
Responsible use of water	SILVER
Material health	BRONZE
(Use) of renewable energy	BRONZE

The lowest individual certification of these factors determines the overall certification of the product.



57 PRODUCTS FROM THE ACOUSTICS DIVISION **C2C CERTIFIED®**

FINDING STRONG SOLUTIONS TOGETHER

As a partner with decades of experience, we can support you in finding the correct products, with a view to improving the level of living and working comfort in your projects throughout the world. Regardless of whether you are required to fulfil national or contractual requirements: **REGUPOL Acoustics products** can help with successful implementation.



CERTIFIED PRODUCTS | ACOUSTICS DIVISION

REGUPOL comfort 5

REGUPOL comfort 7

REGUPOL comfort 8

REGUPOL comfort 12

REGUPOL sound and drain 22

REGUPOL sound and drain 22 F

REGUPOL sound 12

REGUPOL sound 15

REGUPOL sound 17

REGUPOL vibration 1000

REGUPOL sound 47

REGUPOL vibration 800

REGUPOL vibration 550

REGUPOL vibration 480

REGUPOL vibration 450

REGUPOL vibration 400

REGUPOL vibration 300

REGUPOL vibration 200

REGUPOL sonus core 3

REGUPOL sonus core 5

REGUPOL sonus curve 6

REGUPOL sonus curve 8

REGUPOL sonus curve 10

REGUPOL sonus curve 15

REGUPOL sonus curve 17

REGUPOL sonus curve 25

REGUPOL sonus eco 3

REGUPOL sonus eco 4.5

REGUPOL track

REGUFOAM vibration 150plus

REGUFOAM vibration 190plus

REGUFOAM vibration 220plus

REGUFOAM vibration 270plus

REGUFOAM vibration 300plus

REGUFOAM vibration 350plus

REGUFOAM vibration 400plus

REGUFOAM vibration 510plus

REGUFOAM vibration 570plus

REGUFOAM vibration 680plus

REGUFOAM vibration 740plus

REGUFOAM vibration 810plus

REGUFOAM vibration 990plus

REGUFOAM FR 191

REGUFOAM FR 221

REGUFOAM FR 271

REGUFOAM FR 301

REGUFOAM FR 401

REGUFOAM FR 511

REGUFOAM FR 571

REGUFOAM dynamics 332

REGUFOAM dynamics 452

REGUFOAM dynamics 552

REGUFOAM dynamics 752

REGUFOAM dynamics 852

REGUFOAM hangers

REGUFOAM sound 10

REGUFOAM strips

Further information on the certified products can be found on our website on the respective application and product pages dedicated to acoustics.regupol.com



29 PRODUCTS FROM THE CONSTRUCTION DIVISION **C2C CERTIFIED®**

OUR CUSTOM SOLUTIONS IN THE AREA OF CONSTRUCTION

A good protective layer not only protects against harmful effects, caused for example by freeze/thaw cycles, but it also ensures the sustainability and life of your buildings, or those of your customers, through the sustainable use of recycled raw materials from tyre retreading. **REGUPOL** offers custom protective layer solutions – from structural waterproofing in civil engineering, to terrace coverings or elevated photovoltaic systems on flat roofs.



CERTIFIED PRODUCTS | CONSTRUCTION DIVISION

REGUPOL resist standard	REGUPOL solar alu glue
REGUPOL resist alu	REGUPOL solar glue
REGUPOL resist alu glue	REGUPOL solar fire
REGUPOL resist glue	REGUPOL solar alu fire
REGUPOL resist fire	REGUPOL solar special
REGUPOL resist alu fire	REGUPOL solar fire glue
REGUPOL resist special	REGUPOL solar solid
REGUPOL resist fire glue	REGUPOL solar solid fire
REGUPOL resist solid	REGUPOL terrace standard
REGUPOL resist solid fire	REGUPOL terrace alu
REGUPOL resist geo	REGUPOL terrace alu glue
REGUPOL resist hot	REGUPOL terrace glue
REGUPOL resist strong	REGUPOL terrace solid
REGUPOL solar standard	REGUPOL terrace solid fire
REGUPOL solar alu	

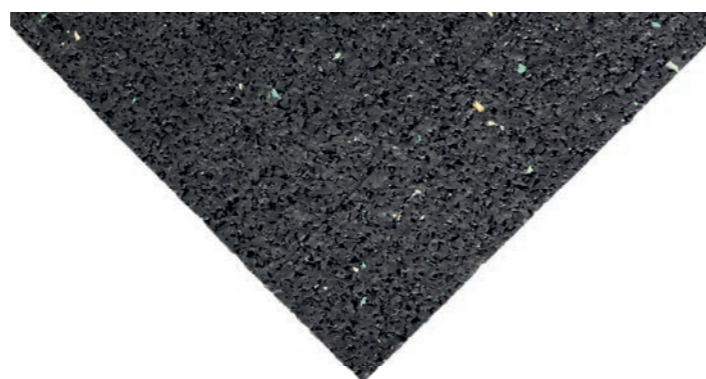
Further information on the certified products can be found on our website on the respective application and product pages at www.regupol.com



5 PRODUCTS FROM THE LOAD SECURING DIVISION **C2C CERTIFIED®**

ANTI-SLIP MATS FOR LOAD SECURING IMPRESS

As a manufacturer of high-quality anti-slip mats, we provide a vitally important component for the manufacture of legally compliant load-securing equipment for use in the transport sector. In addition to the incredibly important aspect of safety, the topic is also continually increasing in significance in terms of sustainability. Our **REGUPOL anti-slip mats** impress on account of their high standard of quality, offer economic advantages, and make a notable contribution with regard to sustainability within the transport and logistics sector. We combine safety with quality.



CERTIFIED PRODUCTS | LOAD SECURING DIVISION

REGUPOL cargo mat 7210®	REGUPOL cargo tool RHK
REGUPOL cargo mat 9510®	REGUPOL cargo tool GBS
REGUPOL cargo mat 1000®	

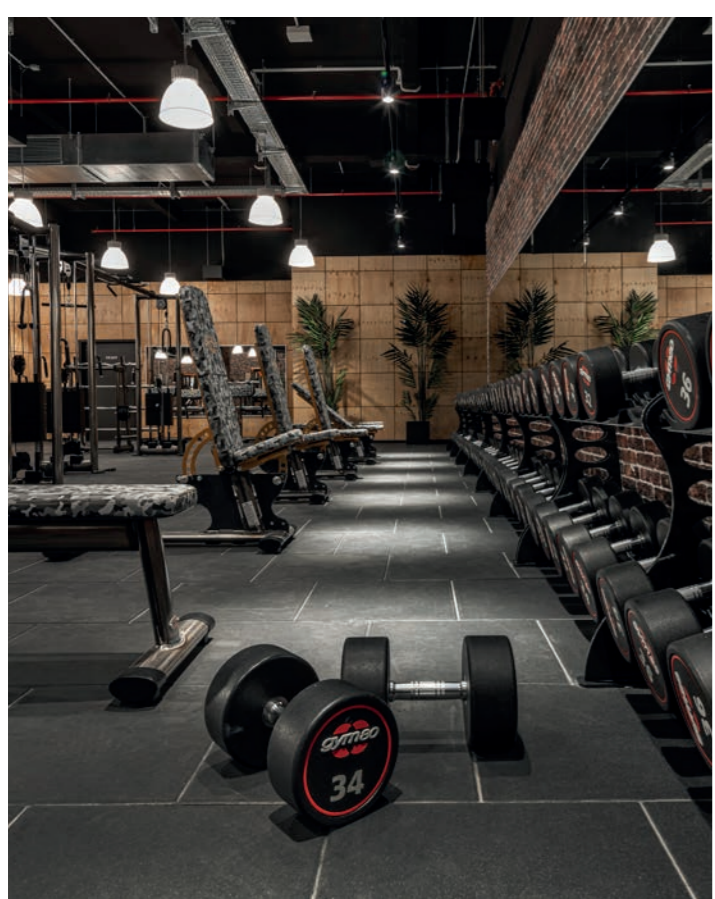
Further information on the certified products can be found on our website, on the respective application and product pages relating to load-securing.regupol.com.



33 PRODUCTS FROM THE SPORTS DIVISION C2C CERTIFIED®

SPORTS FLOORS FOR PERFORMANCE AND SUSTAINABILITY

REGUPOL offers sports and fitness floors made from recycled materials for both indoor and outdoor use. These not only offer first-class performance, but also protect the environment. Our floors offer safety and durability for demanding training environments.



CERTIFIED PRODUCTS | SPORTS DIVISION

REGUPOL champion AG	REGUPOL everroll impact classic
REGUPOL champion AG 4.0	REGUPOL everroll multitile ultimate 27
REGUPOL champion AGF	REGUPOL everroll multitile classic 27
REGUPOL champion AGM	REGUPOL everroll multitile ultimate 43
REGUPOL champion FL	REGUPOL everroll multitile classic 43
REGUPOL challenger FL	REGUPOL everroll vitality
REGUPOL challenger PD	REGUPOL everroll alpine classic
REGUPOL challenger PDF	REGUPOL everroll alpine ultimate
REGUPOL multicourt AF	REGUPOL everroll alpine EL
REGUPOL multicourt DLX	REGUPOL everroll alpine MT classic
REGUPOL multicourt kombi	REGUPOL everroll alpine MT ultimate
REGUPOL multicourt uni	REGUPOL everroll alpine SF
REGUPOL everroll ultimate	REGUPOL sonusfit t 110 classic 45
REGUPOL everroll classic	REGUPOL sonusfit t 110 ultimate 45
REGUPOL everroll crosstile	REGUPOL sonusfit t 110 classic 70
REGUPOL everroll essential	REGUPOL sonusfit t 110 ultimate 70
REGUPOL everroll impact ultimate	

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IMPLEMENTATION AT REGUPOL



"The increasing scarcity of resources requires the comprehensive consideration of products, especially of their life cycle. At **REGUPOL**, we have made it our mission to continuously work on developing our solutions in

line with the notion of a consistent circular economy. The fact that we are **Cradle to Cradle Certified®** shows us that we are on a very good path. Two years later, at the beginning of 2024, we continued moving towards a sustainable future. Some products of the sports sector are Cradle to Cradle Certified® at the Bronze level. We are incredibly proud of this."

Sebastian Pöppel
Vice President



"Sustainability is a big issue in the transport and logistics industry. Viewed as a whole, the goal is to develop sustainable delivery chains as standard practice.

As manufacturers of safety-relevant accessories for load-securing, at **REGUPOL** we not only take this topic seriously, but consider it much more important to go one step further in addressing the issue of environment and health.

With the **Cradle to Cradle Certified®** label, we are pursuing a consistent circular economy. This can be seen as a milestone for the future and makes an important contribution to the issues of the environment and health in the transport and logistics industry."

Andreas Steindecker
Sales Director | Load Securing Division



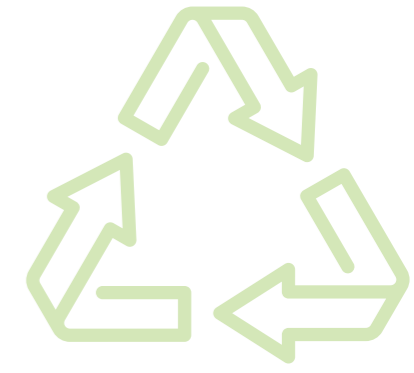
"We are facing a construction materials problem. Our resources are limited and due to waste we are losing huge quantities of valuable raw materials all over the world. We must build in a manner conducive to recycling and we must build using recycled materials, in order to close technical circuits. There's no way around it."

Steffen Blecher
Sales Director | Acoustics Division



"We have been living the circular economy principle since the company was founded and are constantly evolving. With our products for various applications in the world of sport, we offer alternatives that are both durable and recyclable. We are delighted that this has now been confirmed."

Thomas Beitzel
Sales Director International | Sports Division



"We have been operating a circular economy and practicing upcycling for more than 60 years. I am proud to be able to make my own contribution in this regard at **REGUPOL**. The construction industry is one of the largest generators of waste. It is therefore all the more important to rethink the selection of the building materials to be used. **REGUPOL** has and is the solution to this in many areas."

Carsten Kreuger
Sales Director | Construction Division





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