
OUR REGUPOL
GROWTH-INHIBITING MATS
REGUPOL vegetation control 767 for preventing unwanted vegetation
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REGUPOL



Sustainably prevent unwanted vegetation with REGUPOL and protect the environment.

Sustainable business practices combined with the best possible environmental protection will become increasingly important in the future. With our growth-inhibiting mats, we offer sustainable, circular solutions made from recycled materials that are not only environmentally friendly but also particularly durable.

Would you like to permanently reduce the maintenance required for mowing, especially around vertical structural elements or in hard-to-reach areas, while effectively controlling unwanted vegetation on your flat roof with a PV or solar installation?

With **REGUPOL vegetation control 767**, we offer an innovative solution for preventing unwanted vegetation by depriving plants of light and allowing heat to build up beneath the mats.

Our sustainable products are suitable for a wide range of applications, including green roofs, railway installations, road infrastructure and fencing systems. They provide an environmentally friendly, low-maintenance solution for vegetation control that is both effective and long-lasting.

Would you like to know the material requirements for your project? Discover our quantity calculator at www.regupol.com

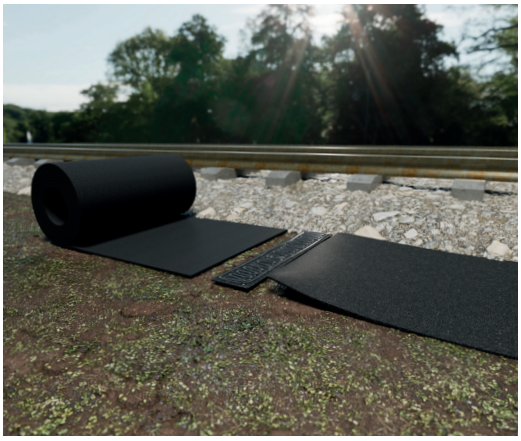
Dear readers,
We are, of course, aware of the ongoing discussion surrounding gender-inclusive language and do not wish to exclude anyone through our wording. Nevertheless, you will frequently encounter the masculine form in this brochure. This makes it easier for us to write the texts and for you to read them fluently. Thank you for your understanding.

WHAT TO EXPECT

IN THIS BROCHURE







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Certificates of the REGUPOL Construction Division.

REGUPOL CONSTRUCTION
IN FIGURES

95 % — Recycled Content

20 — Years of Product Experience

4 MIO. — m² of recycled material sold in 2021
- Equivalent to an area of approximately 780 football pitches
- nough to create a 1-metre-wide pathway stretching approximately 4,000 km, for example from the west coast to the east coast of America

600.000 — m² without the use of herbicides thanks to REGUPOL vegetation control 767

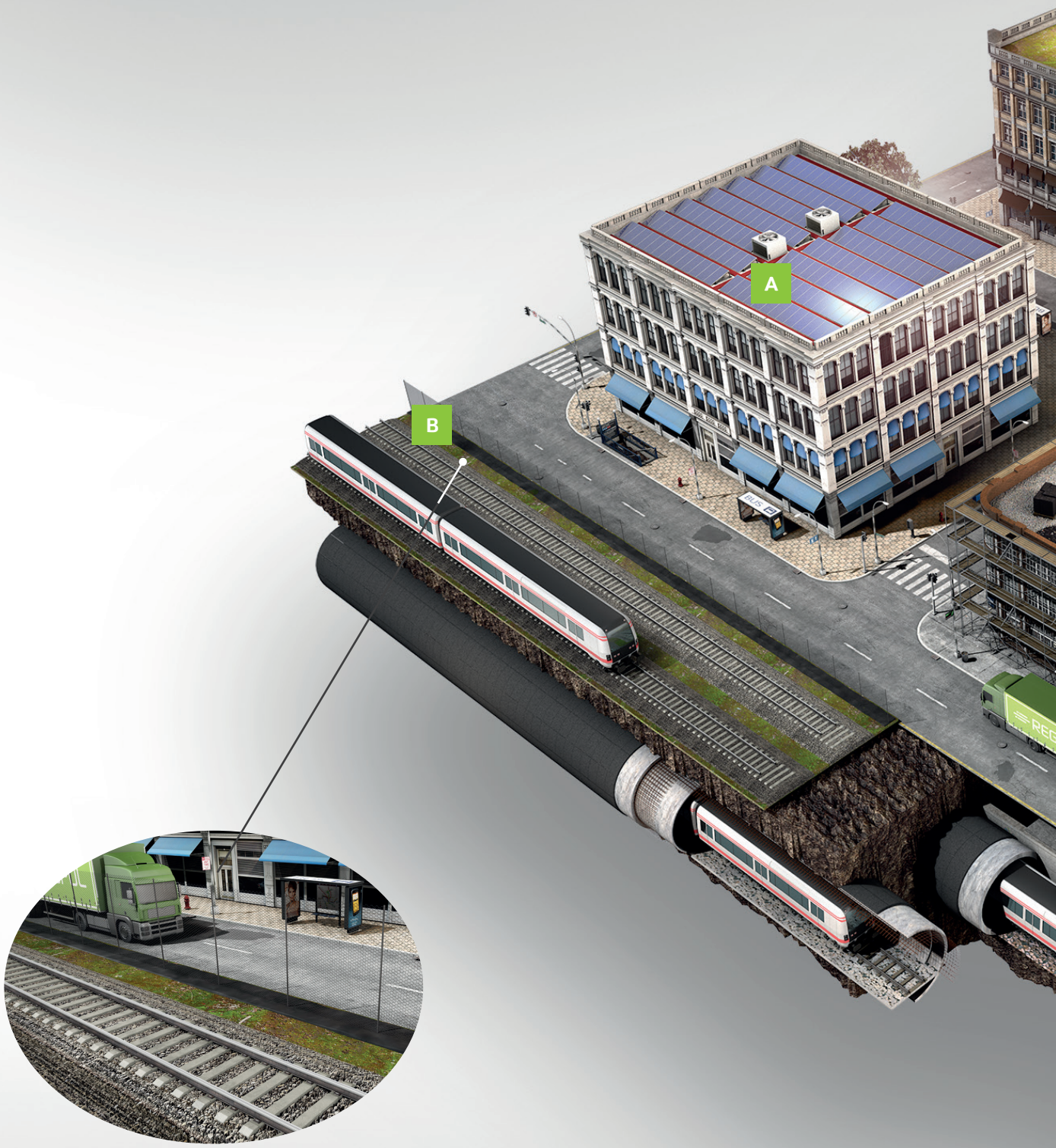
Your benefit:

Benefit from our decades of experience worldwide. We provide individual advice and help you select the right product for your application.


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APPLICATION AREAS WITH

REGUPOL CONSTRUCTION



Choose your application area:

- **A** Maintenance Paths
- **B** Growth-Inhibiting Mats
- **C** Protective Layers for Flat Roofs
- **D** Green Roofs
- **E** Terraces



Building protection for a wide range of applications.

Different structures place different demands on insulation and building protection. REGUPOL offers sustainable solutions to protect waterproofing systems and building structures.

Our products protect waterproofing systems against mechanical damage, reduce exposure to weather-related stresses and, depending on the application, can prevent unwanted vegetation or provide additional functions within the roof structure.

Thanks to our extensive product range, we can meet a wide variety of requirements with proven standard products or work with you to develop customised solutions and formats tailored to your specific needs.

On the following pages, you will discover the various applications and benefits of our **REGUPOL vegetation control 767** growth-inhibiting mat.

Find out more about our construction products at construction.regupol.com or contact us directly:
construction@regupol.de | Phone +49 2751 803-293



Easy Installation
Our **REGUPOL** Construction products can be installed quickly, safely and efficiently. You can find our installation recommendations in our download section.


REGUPOL vegetation control 767 for a reduced carbon footprint
PLANZER
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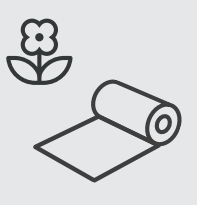
GROWTH-INHIBITING MATS

Unwanted vegetation is a recurring problem in many areas, such as outdoor facilities, roadsides and railway tracks. It not only affects the functionality of surfaces and infrastructure but can also obstruct the visibility of traffic signs and road boundaries. On flat roofs, particularly around PV and solar installations, uncontrolled vegetation can also impair functionality and efficiency, resulting in additional maintenance requirements.

REGUPOL vegetation control 767 offers a simple and sustainable way to reduce unwanted vegetation. The easy-to-install, water-permeable mat blocks the UV light required for plant growth, effectively preventing unwanted vegetation – without the use of herbicides.

At the same time, water can still reach the soil beneath the mat, helping to maintain the natural water balance and minimise the impact on microbial soil life. The mat therefore provides a sustainable alternative to regular mowing, helping to reduce maintenance requirements and the use of herbicides.

REGUPOL vegetation control 767 can also be used to selectively control vegetation on green roofs and prevent unwanted plant growth underneath and around solar installations.



Roll Material
Water-permeable | Reduces the need for frequent mowing | Preserves microbial soil life

You can find products for this application on the following pages.

REGUPOL vegetation control 767 fire is classified as "hard roofing" and meets the requirements of fire class B_{ROOF} (t1) in accordance with abP P-MPA-E-21-505.
For further information, please contact us:
construction@regupol.de | Phone +49 2751 803-293

REGUPOL VEGETATION CONTROL 767

PRODUCT DETAILS

ENVIRONMENTALLY FRIENDLY AND RELIABLE PREVENTION OF UNWANTED VEGETATION.



- **REGUPOL vegetation control 767** prevents unwanted vegetation by depriving it of UV light.
- The mats are water-permeable, preserving microbial soil life and preventing erosion.
- They are also highly compacted, highly resilient and resistant to temperature and ageing.
- Eliminates the need for herbicides and time-consuming mowing.
- Areas of application: Railway tracks and signalling systems, maintenance paths, barrier fences and other fencing systems, as well as any areas where unwanted vegetation needs to be prevented.
- Successfully used for over 20 years.
- High slip resistance.
- Available in rolls and cut-to-size sheets.
- Simple and efficient installation.

Suitable for hard-to-reach and sensitive areas | Available in rolls and cut-to-size sheets | Preserves microbial soil life

REGUPOL VEGETATION CONTROL 767 FIRE

PRODUCT DETAILS

EFFECTIVELY AND SUSTAINABLY PREVENT UNWANTED VEGETATION.



- **REGUPOL vegetation control 767 fire** prevents unwanted vegetation by depriving it of UV light.
- The mats are water-permeable, preserve microbial soil life and prevent erosion.
- Eliminates the need for herbicides and regular mowing.
- With over 95% recycled content, this is a “top recycling product”.
- Protects solar energy systems on flat green roofs from unwanted vegetation.
- Makes maintenance and servicing work under photovoltaic systems much easier.
- Prevents grass growth from causing production outages in solar energy systems.
- Prevents performance losses caused by shading of PV and solar installations.
- The material has a flame-retardant finish.
- Resistant to flying sparks and radiant heat in accordance with DIN CEN/TS 1187.
- Suitable for inaccessible or sensitive areas.

General Building Authority Test Certificate P-MPA-E-21-505 | Meets fire class B_{ROOF} (t1) in accordance with DIN EN 13501-5.



AI Enthält mit KI erzeugte oder bearbeitete Bildinhalte

PRODUCT ORGANIZATIONAL CHART

REGUPOL VEGETATION CONTROL

REGUPOL vegetation control 767

AREA OF APPLICATION
For hard-to-reach or sensitive areas

FORM OF DELIVERY
Rolls and cut-to-size sheets



PROPERTIES
- ✓ Reduces the need for mowing
- ✓ Makes herbicides unnecessary
- ✓ Vapour-permeable
- ✓ Rot-proof
- ✓ Water-permeable
- ✓ Largely resistant to acids and alkalis

REGUPOL vegetation control 767 fire

AREA OF APPLICATION
For hard-to-reach or sensitive areas

FORM OF DELIVERY
Rolls and cut-to-size sheets



PROPERTIES
- ✓ Reduces the need for mowing
- ✓ Makes herbicides unnecessary
- ✓ Vapour-permeable
- ✓ Rot-proof
- ✓ Water-permeable
- ✓ Largely resistant to acids and alkalis
- ✓ Flame-retardant

COMMON PROPERTIES			
Highly compacted & highly resilient	Resistant to microorganisms, pressure & temperature	Permanently elastic & resistant to ageing	Preserves microbial soil life
Easy & efficient installation	EPD (Environmental Product Declaration	Testing in accordance with DIN CEN/TS 1187	Over 95% recycled content

DIFFERENCES

REGUPOL vegetation control 767	
↔	Thicknesses 8 mm / 10 mm
🔥	Class E

REGUPOL vegetation control 767 fire	
↔	Thicknesses 8 mm / 10 mm
🔥	Fire Classification B_{ROOF} (t1) in accordance with DIN EN 13501-5


ALL OUR BUSINESS ACTIVITIES
CONTRIBUTE TO MAKING THE WORLD
MORE SUSTAINABLE,
SAFER AND A BETTER
PLACE TO LIVE.
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WHY OUR PRODUCTS ARE **SUSTAINABLE**

At **REGUPOL**, we give end-of-life tyres (ELT) a new lease of life. Instead of being discarded, they are shredded in a carefully controlled recycling process. We transform the resulting rubber granules into sustainable building protection products. These recycled granules form the basis of our sustainable building protection solutions.

By integrating tyres into the recycling cycle, we conserve valuable resources and actively contribute to a healthier environment. The recycled tyres are transformed into high-performance products that not only meet the highest safety standards but also make a positive contribution to environmental protection in the construction industry.

Every recycled tyre brings us one step closer to a more sustainable future. Our vision is clear: "Doing business to continue to make our world a greener, safer and more liveable place."

At **REGUPOL** Construction, sustainability is a key priority. Our company pursues a holistic sustainability strategy supported by various certifications and declarations.

REGUPOL: PROVEN SUSTAINABILITY

At **REGUPOL** Construction, we are committed to sustainability. Our company pursues a holistic sustainability strategy supported by various certifications and declarations:

Additional Certificates:



CERTIFIED
SUSTAINABILITY

At **REGUPOL**, sustainability is a passion that drives us. And that comes as no surprise – it's part of our DNA. Since our company was founded in 1954, we have been transforming recovered elastic raw materials such as rubber, EVA and PU foam into resource-efficient, long-lasting solutions for construction applications, sports and recreational facilities, and load securing.

Our business activities are driven by a clear vision: to make the world a greener, safer and more liveable place. Our products already demonstrate a high level of circularity, but we are not content to stop there. We continue to think ahead, take a more holistic approach and constantly explore innovative solutions. Solutions that combine uncompromising product quality with outstanding service. Listening to our customers, providing expert advice and going the extra mile are not just empty promises – they are principles our employees put into practice every day.

Our employees are the key to bringing this vision to life. That is why being an exemplary employer and offering excellent opportunities for personal and professional development are so important to us. Over the years, we have grown from a medium-sized company into an internationally successful, family-owned hidden champion. Throughout this journey, we have remained true to our values: creativity, a down-to-earth attitude and the courage to embrace continuous change. For a better tomorrow.

REGUPOL. We've got it covered.



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