

EPDM rubber granules for smooth, top-quality surfaces.

With GEZOFLEX, GEZOLAN AG has developed a granule solution with specific properties that no rival product can match.

## Swiss-made EPDM granules from GEZOLAN AG

The Swiss company GEZOLAN, based in Dagmersellen, makes GEZOFLEX EPDM rubber granules for flooring – a top-quality product supplied to more than 60 countries across all continents.

No matter whether they are used for sports or playing surfaces, leisure facilities, workplaces or homes, EPDM rubber granules from GEZOLAN have already proved their worth in over 100,000 applications and, as a premium product for synthetic flooring systems, they fulfil even the very highest of requirements. The granules satisfy stringent Swiss standards and are available in three granule sizes and 22 standard colours. GEZOLAN offers customers everything they need from a single source – from advice on ordering and delivery right through to maintenance. To round this off, we also provide a helpful sample service and comprehensive technical data sheets.

## Superior quality provides solid foundations

Elastic floor surfaces need to be able to withstand a lot of wear and tear to ensure that they remain as weather-resistant, colourfast and easy to maintain as possible. This relies on all the elements that make up the system – the EPDM granules, the coating and the polyurethane (PU) binder – being perfectly coordinated. High-quality granules are the key to this: after all, they form the top layer, which means they are exposed to all kinds of climatic, mechanical and physical loads. However, it is possible to tell the quality of a granule right from the installation stage, as only high-quality flooring materials are easy to lay.

When it comes to choosing EPDM granules, it is worth bearing the following criteria in mind:

### GEZOFLEX: premium EPDM rubber granules.

Extremely colourfast

Dust-free

Weather-resistant

Excellent colour consistency

Robust and elastic

Consistent granule-size distribution

High-quality and long-lasting

## Efficient and easy

Rubber granules and polyurethane are always sold by weight. Synthetic flooring, on the other hand, is measured according to its volume (surface area x thickness), so its cost is calculated per m<sup>2</sup>. EPDM rubber granules from GEZOLAN AG are not only more efficient in terms of coverage; they are easier to transport too. Ultimately, if price is a decisive factor when it comes to choosing your flooring, GEZOFLEX offers you double the benefits.

# Excellent colour consistency

All of our EDPM granules are as consistent as possible in colour. This means you can mix GEZOFLEX granules from different palettes without worrying that there will be any variations in tone when it comes to installation – the colour of your flooring will always be impeccable.

Better coverage at any weight



#### Precisely the colour you want



GEZOFLEX

ALTERNATIVE

# Dust-free for a colourfast finish

The more dust EPDM granules contain, the more binder is needed to lay them to the required thickness and firmness. If different-coloured sections of flooring are laid alongside one another, e.g. on a multi-coloured playing surface, the dust content in granules can cause one colour to bleed into the next. GEZOFLEX ensures that this does not happen.

### Weatherresistant

UV rays and other spectrums of sunlight will cause any unprotected synthetic surface to fade, weakening their properties. They are also vulnerable to wind, humidity and salty sea air, all of which have a corrosive effect. This varies considerably depending on the composition of the EPDM granules used, and GEZOFLEX performs very well in this respect too.

#### No dust means no colour bleeding





GEZOFLEX

ALTERNATIVE

#### Protected from sunlight, wind and weather



# Robust and elastic

Environmental factors can cause an EPDM granule surface to harden as it becomes resistant to expanding and contracting with changes in temperature and the granules lose their elasticity. Sports and playing surfaces need to be able to withstand these processes. GEZOFLEX is perfect for this because it guarantees long-lasting elasticity.

## Consistent granulesize distribution

The better the granule-size distribution, the easier granule-based flooring will be to lay – either by hand or by machine. With the right distribution, flooring should be well-compacted, creating a visibly smooth surface and providing the required level of firmness – which is exactly what GEZOFLEX does.

#### Elasticity that lasts for years



GEZOFLEX



ALTERNATIVE

#### **Optimum granule distribution**







ALTERNATIVE

## High-quality and long-lasting

The quality of a flooring system is also reflected in how long it retains its basic properties – i.e. its tensile strength, breaking elongation, abrasion resistance and elasticity. It is therefore always worth choosing high-quality coatings or PU binders for your premium EPDM rubber granule flooring.

# Internationally certified

Athletes want to perform at their best, but they also want to minimise their risk of injury. Our EPDM granules can help them do this, which is why flooring systems containing GEZOFLEX have been certified by the International Association of Athletics Federations (IAAF). GEZOLAN was one of the first companies in the world to be awarded this "gold medal" for the outstanding quality of its products.

#### Also certified by the IAAF



#### Designed to last in every respect



## Athletics: only the best granules are genuine contenders

Our EPDM granule surfaces provide a helpful boost for all kinds of athletic events. The experience we have gained over many years plays a key role in this, as does our willingness to compromise: we make a fundamental distinction between different athletic requirements, from school sports through to national meets and major events such as IAAF Golden League competitions.

#### Paving the way for record-breaking performances

In the race to produce the best results, GEZOLAN is definitely in the running. After all, we have been developing tried-and-tested and versatile EPDM granules for athletic surfaces since 1968, continuously improving our products and coming up with new solutions – successfully, too, if our testimonials from more than 60 countries are anything to go by. Our granules are a key element in any surface system, which is why GEZOLAN offers the appropriate granule quality for every application and satisfies the widest possible range of customer requirements.



## Schools and sport: multi-purpose surfaces need an A+ in quality

Whether it is football, gymnastics, basketball or children's playtime, at a club, a school or a major event, all kinds of physical activities take place in the open air – and playing surfaces need to be just as versatile to accommodate them.

#### Multi-purpose surfaces

On the one hand, they need to be convenient and flexible, with lasting durability and visual appeal. On the other hand, however, they have to meet all applicable technical and legal standards and regulations. Multi-functional synthetic flooring systems therefore rely on only the very best materials – such as GEZOFLEX EPDM rubber granules. It is no coincidence that children, young people, active athletes, coaches and visitors feel most comfortable on an elastic floor or playing surface that allows them to move around easily. Schools, for example, need robust, child-friendly playing surfaces that will not crack, wear or corrode easily. The same particularly applies to multi-purpose surfaces, where a single space serves as an arena for a wide-range of activities, including playing, sport and cultural events.



## Playgrounds and fall protection: where imagination knows no bounds

There is nothing better than creating attractive products for children that are also easy for all the experts who design, plan and produce our flooring systems to use.

Our customers get a good deal, as GEZOFLEX enables them to create end products that are tailored to serve the needs and well-being of children – with imaginative layouts, creative colour schemes and designs that transform even the flooring into something fun to play with. For a long time, sandy bases were considered the safest types of playing surface, as they do not become compacted and therefore provide highly effective shock absorption. Recently, however, international standards and regulations have been introduced which aim to guarantee children's safety through more scientific and reliable methods.



## Fitness and indoor surfaces: no need to worry about wear and tear

Indoor flooring systems containing EPDM granules provide the perfect basis for a smooth surface – no matter whether they are used in exclusive residences, sophisticated showrooms, well-maintained retail outlets, administrative buildings, fitness centres or public facilities.

They are the ideal solution wherever there is a need for a high-quality, robust surface that is comfortable to walk on. Optimised to suit a diverse range of applications, GEZOFLEX is an essential component of flooring systems, ensuring that surfaces meet individual requirements and offering countless colour combinations and design options – plus other benefits such as low maintenance, resistance to chemicals, scratches and wear, and impact sound insulation.



## Prefabricated products

When it comes to installing top-quality flooring systems that offer protection against falls, EPDM granules from GEZOLAN are the perfect base material. EPDM prefabricated products form the basis for safe and colourful surfaces in playgrounds and leisure facilities – so users can enjoy moving around and having fun. Our permanently elastic rubber granules are used to create safe, long-lasting, non-slip surfaces that absorb impacts to optimum effect and retain their shape exceptionally well. If someone falls over, the surface needs to reshape itself quickly and return to its original form. These are benefits that loosely poured flooring materials simply cannot offer.

## Designer flooring

Looking for unique flooring designs that do more than simply create accents and can be showcased to unforgettable effect? Thanks to GEZOFLEX, this is possible on every level. Colours, shapes and design elements can be combined in any way you want to produce distinctive effects and customised worlds of play and fun – visibly and tangibly enhancing people's quality of life.



## Swimming pools

Wherever there is a danger of outdoor surfaces becoming wet and slippery, non-slip flooring based on GEZO-FLEX granules is the perfect choice – especially around swimming pools, water parks or play areas. Not only do they help to prevent falls and minimise the risk of injury, but our non-slip surfaces are also easy to maintain, hygienic and extremely comfortable to walk on.

## Landscaping

EPDM surfaces are gaining more and more ground in public spaces too. These applications call for robustness, durability, a high level of comfort and visual appeal – qualities that our tried-and-tested solutions have already been demonstrating for years in sports facilities and are becoming increasingly sought-after for squares and walkways in towns and villages. Surfaces made of rubber granules are softer than asphalt and better at absorbing noise. They also make for better playing surfaces and offer a wider choice of colours, which clearly sets them apart from their more conventional competitor.



There is a whole spectrum of colour between black and white: our customers can choose from more than 20 shades in three different granule sizes. 

## Colour range: 22 ideas for creating a more colourful world



060 WEISS WHITE BLANC BLANCO **RAL 9010** 





056



069

GELB

YELLOW

AMARILLO

**RAL 1002** 

LEUCHTGELB

**RAL 1012** 

LEUCHTGRÜN

**BRIGHT GREEN** 

**RAL 6017** 

067

GRÜN

GREEN

VERDE

VERT

VERT ILLUMINANT

VERDE BRILLANTE

087

**BRIGHT YELLOW** 

JAUNE ILLUMINANT

AMARILLO BRILLANTE

JAUNE

089

**RAL 1014** 











### RAL 6021 047 DUNKELGRÜN DARK GREEN VERT FONCÉ VERDE OSCURO

RAL 6005





BLAU BLUE BLEU A7UI RAL 5015

064













### 084

LEUCHTBLAU **BRIGHT BLUE BLEU ILLUMINANT** AZUL BRILLANTE **RAL 5012** 



### 076

BEIGEBRAUN **BEIGE BROWN** MARRON MOYEN MARRÓN CLARO RAL 8024



### 046 BRAUN

BROWN MARRON MARRÓN RAL 8025



#### 065 GRAU GREY GRIS GRIS

RAL 7038



### 055

MITTELGRAU MIDDLE GREY GRIS MOYEN GRIS MEDIANO **RAL 7037** 

### 045

DUNKELGRAU DARK GREY **GRIS FONCÉ** GRIS OSCURO **RAL 7011** 



SCHWARZ BLACK NOIR NEGRO **RAL 9004** 

Die abgebildeten Muster sind gedruckt und nicht 100% farbverbindlich. Bitte verlangen Sie die Original-Farbmuster.

The shown colours are printed and could therefore not match 100% the real colour. Please ask for actual samples.

Les couleurs sont imprimées et de ce fait ne correspondent pas à 100% à la vraie couleur. Merci de demander des échantillons.

Los colores aquí mostrados están impresos y podrían no ajustarse al 100% al color real. Sírvase solicitar muestras físicas.

### PINK ROSE ROSA RAL 4003 044

052

PINK

LILA LILAC LILAS I II A RAL 4005

### 083

LEUCHTORANGE **BRIGHT ORANGE** ORANGE ILLUMINANT NARANJA BRILLANTE **RAL 2008** 

### 082

LEUCHTROT BRIGHT RED ROUGE ILLUMINANT **ROJO BRILLANTE RAL 3017** 

062 ROT RED ROUGE ROJO **RAL 3016** 

As the world around us changes, GEZOLAN adapts with it – so we are always on the ball, developing new products and ideas for synthetic flooring solutions that fulfil the highest requirements in the market, both now and in the future.

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## Over 45 years of experience: paving the way for the whole world

GEZOLAN has made a name for itself the world over as one of the most prestigious producers of EPDM rubber granules. Its excellent reputation is based on half a century of experience, extensive expertise, intensive research and top-quality products.

Back in 1968, GEZOLAN played an instrumental role in the Olympic Games in Mexico as athletes lined up on a synthetic track for the first time. Since then, the Swiss company has established itself worldwide and become a market leader – thanks to its continuous product development, numerous innovations and pioneering ideas. The real breakthrough came in the late 1980s, when – with plenty of enthusiasm, great confidence and strategic investments – GEZOLAN successfully developed a completely unique method for producing EPDM granules. This still forms the basis for today's state-ofthe-art products, which are consistently designed to meet the highest quality standards and requirements.

GEZOLAN is a fully owned subsidiary of the German company KRAIBURG Holding, which covers a comprehensive range of rubber products. Thanks to its close cooperation with this highly specialist company, which boasts a long tradition, GEZOLAN is able to draw on a wealth of knowledge and expertise, and benefit from valuable synergies.



# Advice: laying the right foundations

Companies like GEZOLAN, with decades of experience in using and working with EPDM rubber granules, are perfectly placed to offer their customers comprehensive expert and individual advice. GEZOLAN also assists its business partners with product development, guiding them through the entire process from the initial idea to series production. For example, it can advise on how to choose the right materials or how to design components for optimal solutions that are both technically advanced and cost-effective.

## Development: staying on course for success

GEZOLAN'S experienced team have the commitment and motivation needed to deliver top performances day after day. No compromises are made when it comes to implementing our comprehensive quality management system either, which is compliant with stringent ISO standards and other guidelines. Essential to this are our specialists in research and development, who know which are the best raw materials and formulas to use, as well as our production experts, who make our EPDM rubber granules using sophisticated equipment and patented workflows.



### Production: cultivating expertise

As Switzerland's leading manufacturer, processor of EPDM, GEZOLAN knows how to continuously adapt its products to meet exacting demands, and has done so for over four decades. Every day, the company's highly motivated staff do their best to fulfil the highest expectations and the broadest range of requirements. The focus of GEZOLAN'S work is always on providing optimal solutions and making constant improvements. The company strives to achieve these objectives both internally and in close cooperation with its partners in the KRAIBURG Group.

## Service: achieving every goal according to plan

To ensure that a flooring system does what it promises to do, everything needs to be just right – even before the installation stage. We are happy to help you with planning, offer advice or send you appropriate documents or samples.





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