



EUROFLEX®

KRAIBURG RELASTEC / MADE IN GERMANY

Room to play. Space to grow.

Impact surfacing, play elements & border details

Explore the product families



EuroTec
Group
077-5000-000

PRODUCT CATALOGUE

ENGLISH

The surface, the play and the details that connect them.

A play space starts with a coordinated view of its users, movement and underlying layers. EUROFLEX offers families of rubber surfacing, play elements and border details. This catalogue brings the range and its technical sources together for a planning conversation with EUROTEC.



Application and product photographs: KRAIBURG Relastec

Photographs show manufacturer products and applications; they are not presented as projects installed by EUROTEC.

The activity above

People, play, movement and everyday use.

The layers below

Substrate, drainage and a documented system build-up.

The details around

Edges, levels, transitions and integration with the space.

Three fields. One complete range.

17

Slabs & surfacing systems

Recycled rubber, EPDM finishes, design flooring and solutions for defined applications. Review the family, configuration and system documents together.

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Play & design elements

Seating, play, movement routes and zoning through rubber elements in a variety of forms. Placement, arrangement and anchoring are reviewed within the space design.

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9

Borders & transitions

Boundaries, surface terminations, exposed-edge covers and changes in level. Choose heights, connections and substrate details to suit the system and location.

[Go to page 23](#)

Open the complete index of 37 product families

Every space has a starting point.

Review the purpose of the place and the people who use it, then the system required for each zone.



01 Kindergartens & education

Courtyards, play and learning spaces, routes and daily maintenance.
Review the equipment and information for each zone.

02 Parks & public spaces

Bring surfacing, play elements and borders together with substrate design,
drainage and circulation routes.

03 Hotels & hospitality

Design the play area as part of the wider experience, considering its
location, neighbouring uses and installation constraints.

From the information to the system.

Equipment free fall height and a surface test result are different pieces of information. Obtain the equipment value from its documents or designer, and review the surfacing system together with the substrate and installation.

01 Equipment & zone information

Collect the reported free fall height and its source, areas, dimensions and separate information for each zone.

02 Product family & configuration

Check the model document, material, thickness and complete system. Do not transfer a test result between different families.

03 Substrate & interfaces

Coordinate drainage, flatness, slopes, joints, edge details and transition levels.

04 Installation & maintenance

Coordinate installation, checks and maintenance in accordance with system documents and project requirements.

A product family, colour or thickness alone is not approval of suitability. Test data applies to the configurations and documents in which it is stated.



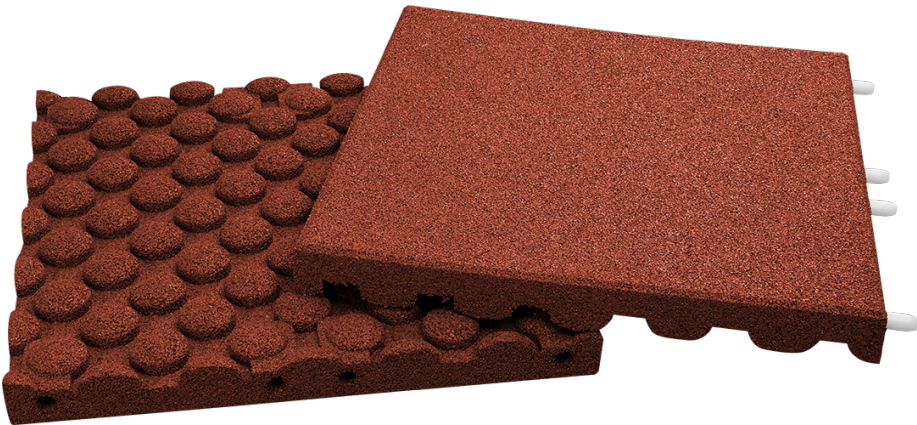
01

Slabs & surfacing systems

From the slab to the complete build-up.

Recycled rubber, EPDM finishes, design flooring and solutions for defined applications. Review the family, configuration and system documents together.

Slabs & surfacing systems



Impact Protection Slab

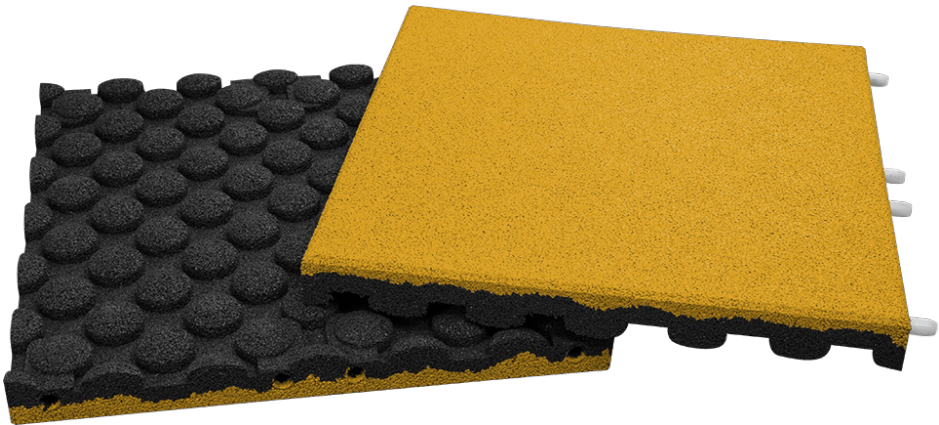
Recycled-rubber slabs for playground surfacing, with connector-pin installation and configuration-specific impact protection.

Dimensions and options: refer to the model document.

The EPDM specification is not the specification for the regular recycled-rubber slab. Documents for the requested configuration are reviewed with the team.

Manufacturer [↗](#)

Documents [↗](#)



Impact Protection Slab EPDM

Recycled-rubber base slabs with a coloured EPDM surface for playground and recreation areas.

Unit dimensions

500 × 500 mm

Slab thicknesses

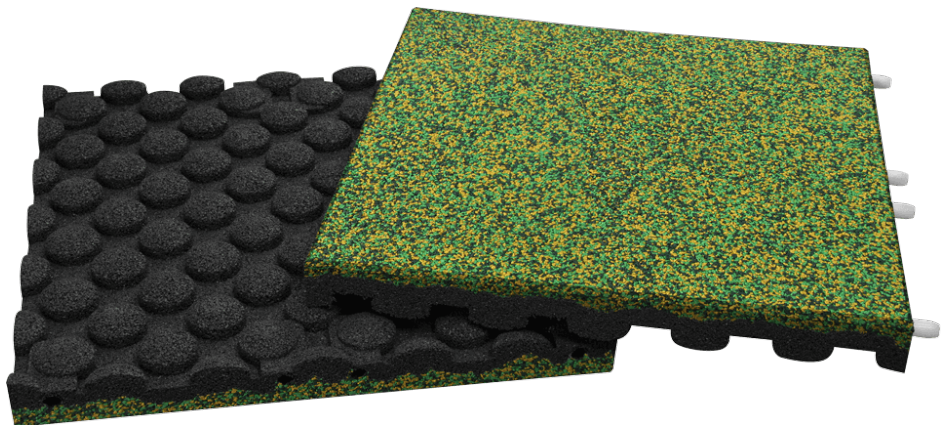
30 / 40 / 50 / 55 / 70 / 80 mm

The 90 mm Softsystem build-up comprises a 70 mm slab and a 20 mm underlayer, as listed in the family document.

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Impact Protection Slab EPDM Multicolor

EPDM-surfaced impact-protection slabs with a blend of two or three EPDM colours.

Unit dimensions
500 × 500 mm
Slab thicknesses
30 / 40 / 50 / 55 / 70 / 80 mm

Manufacturer [↗](#)

Documents [↗](#)



Impact Protection Slab EPDM Mulch

Impact-protection slabs with a textured EPDM mulch surface for outdoor play and recreation areas.

Unit dimensions
500 × 500 mm
Slab thicknesses
30 / 40 / 50 / 55 / 70 / 80 mm

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Soft Touch

A recycled-rubber slab base with a soft polyamide-flocked fabric surface; fall-height performance depends on the complete listed configuration.

Unit dimensions
500 × 500 mm
Slab thicknesses
30 / 40 / 50 / 55 / 70 / 80 mm

Softsystem configurations include a 20 mm base frame and are reviewed as separate build-ups according to the document.

Manufacturer [↗](#)

Documents [↗](#)



Soft Grip

Rubber-base slabs with a textured fabric/PVC-granulate surface for walkways, sloping surfaces and barrier-free access areas.

Unit dimensions
1000 × 1000 × 30 mm

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Letter & Number Slab

Letter and number motifs integrated into slabs for learning and hopping games in school and childcare play areas.

Unit dimensions
500 × 500 mm
Slab thicknesses
30 / 40 / 50 / 55 / 60 / 70 / 80 mm

Manufacturer [↗](#)

Documents [↗](#)



Design Slab

Motif slabs for combining creative surface designs with school and childcare play areas.

Unit dimensions
500 × 500 mm
Slab thicknesses
30 / 40 / 50 / 55 / 60 / 70 / 80 mm

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Visual System

Individually printed vinyl design flooring over an elastic slab system, with each build-up selected for the intended indoor application.

Slab layer
30-80 mm
Surface layer
2.9 mm

Data applies to defined build-ups. A 20 mm Softsystem underlayer is included only in the listed configurations.

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Visual System comfort

Individually printed design flooring over a thin sound-reduction layer for spaces without a prescribed fall-protection requirement.

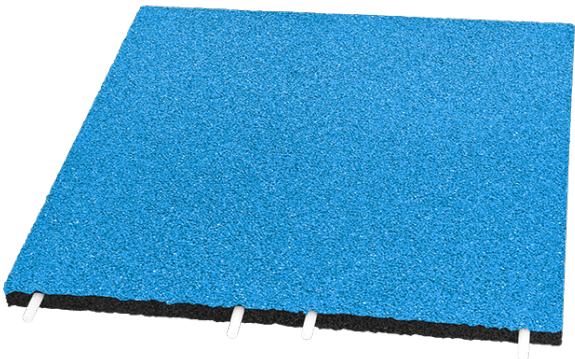
Underlayer
4 mm
Surface layer
2.9 mm

The comfort data sheet does not contain a fall-height table. Do not infer its suitability as equipment impact protection surfacing.

Manufacturer



Documents



Aqua slab

EPDM-surfaced slabs developed for water and spray parks, with product-specific wet barefoot-slip and water-exposure test data.

Unit dimensions
500 × 500 × 30 mm

Refer to the dedicated Aqua data; data for other EPDM slabs is not Aqua test data.

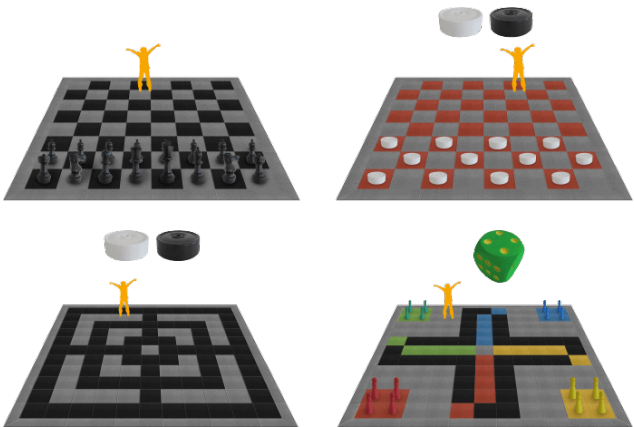
Manufacturer



Documents



Slabs & surfacing systems



Outdoor Games

Modular floor sets for chess, draughts, Ludo and Nine Men's Morris, with playing figures and optional perimeter profiles.

Dimensions and options: refer to the model document.

Manufacturer [↗](#)

Documents [↗](#)



Sports pavement slab

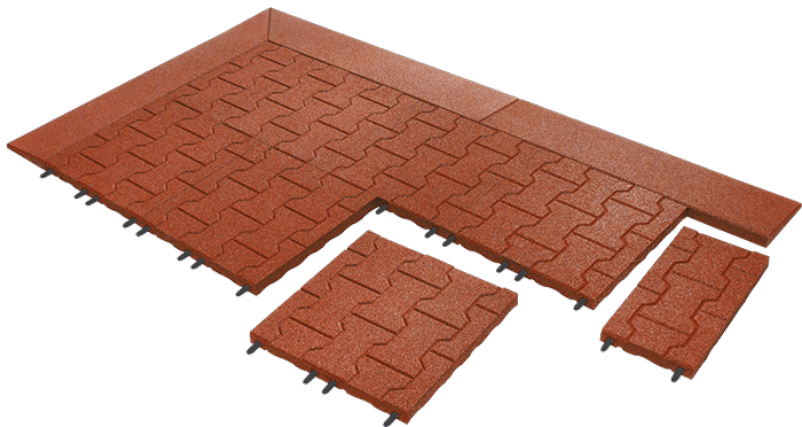
Dense rubber sports slabs for outdoor ball-play surfaces, with product-specific ball rebound and critical fall-height data.

Unit dimensions
500 × 500 × 30 / 40 mm; 1000 × 500 × 40 mm

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Paving block tile

Rubber paving-pattern tiles supplied with connector pins for paths, walkways and recreation surfaces.

Unit dimensions
500 × 500 × 40 mm

Manufacturer [↗](#)

Documents [↗](#)



Elastic pavement blocks

Interlocking rubber paving blocks, with full, half and starter units for paths and recreational surfaces.

Full unit
200 × 165 × 43 mm
Half unit
100 × 165 × 43 mm
Starter unit
200 × 140 × 43 mm

Manufacturer [↗](#)

Documents [↗](#)

Slabs & surfacing systems



Protect

Large rubber slabs intended for concentrated wear areas beneath slides and swings.

Unit dimensions
1000 × 1000 × 40 mm

Manufacturer [↗](#)

Documents [↗](#)



Multiground

Perforated rubber matting for stabilising natural surfaces and slopes; tested fall-height values depend on the ground beneath it.

Unit dimensions
110 × 175 cm
Slab thicknesses
24 mm

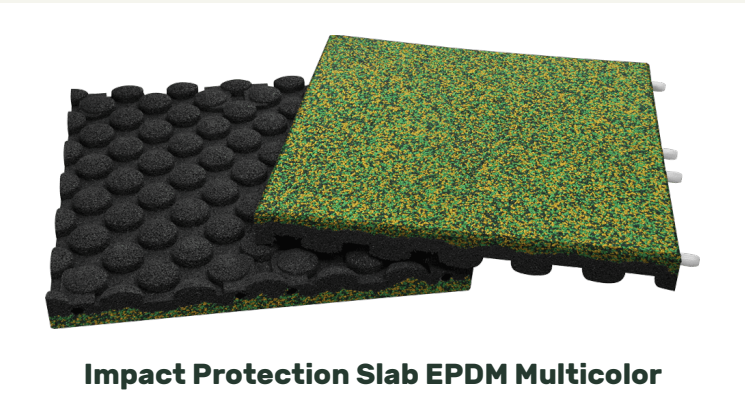
The ground beneath the mat is part of the test and suitability conditions.

Manufacturer [↗](#)

Documents [↗](#)

Material, colour and play. One language for the space.

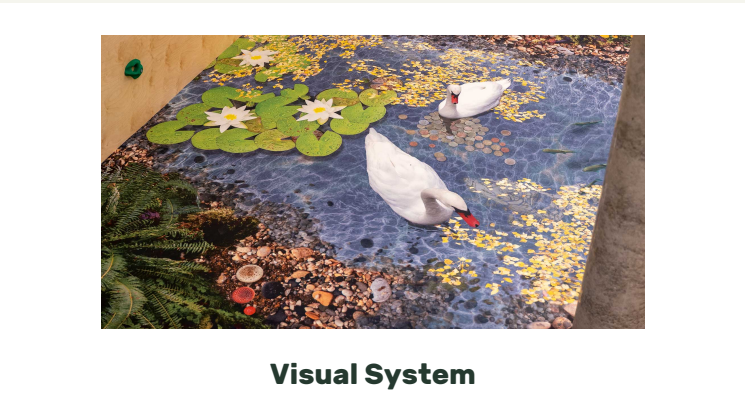
Bring the surfacing finish, element colours and perimeter details together. Confirm the final colour with a physical sample, and check supply options for the family and configuration.



Impact Protection Slab EPDM Multicolor



Impact Protection Slab EPDM Mulch



Visual System

Explore combinations in the space



The manufacturer configurator illustrates combinations of surfaces and elements. It supports the design discussion and does not replace an approved system design.

EPDM colours & mixes



Explore colours and mixes through the manufacturer sources. Finish compatibility, quantities and supply options are checked for the project.



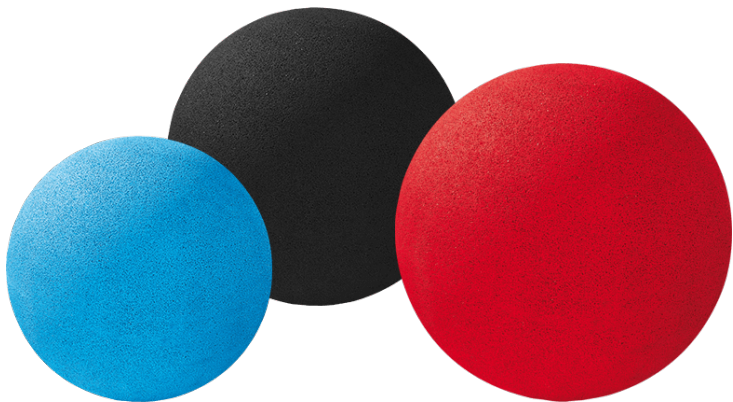
02

Play & design elements

Shape gives the space its character.

Seating, play, movement routes and zoning through rubber elements in a variety of forms. Placement, arrangement and anchoring are reviewed within the space design.

Play & design elements



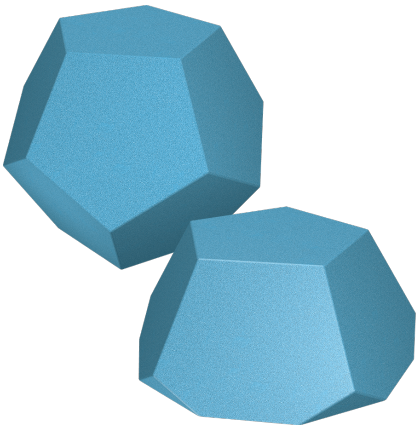
Balls and half balls

Rubber balls and half balls for seating, play routes and spatial definition; anchoring depends on the model and application.

Dimensions and options: refer to the model document.

Manufacturer 

Documents 



Diamond

Full and half dodecahedral rubber elements for seating, balance routes and spatial boundaries.

Dimensions and options: refer to the model document.

Manufacturer 

Documents 

Play & design elements



Cube

Rubber cubes for seating islands, play-space boundaries and sandbox arrangements.

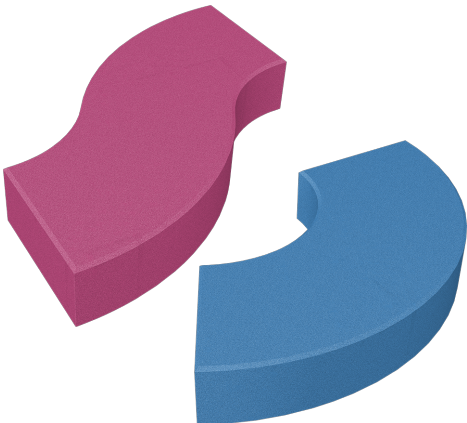
Dimensions and options: refer to the model document.

Manufacturer

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Documents

↗



S- & C-Blocks

Curved S- and C-shaped rubber blocks for seating, balance routes and flexible spatial layouts.

Dimensions and options: refer to the model document.

Manufacturer

↗

Documents

↗

Play & design elements



Animals

Elephant, rhino, dromedary and pony forms for play areas and small seating islands.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗



Stepper

Rubber stepping elements for arranging activity and balance routes.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗

Play & design elements



Mushrooms

Mushroom-shaped rubber elements in different heights for play routes and seating arrangements.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗



Trees

Rubber tree forms with different crown sizes and trunk heights for themed play landscapes.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗

Play & design elements



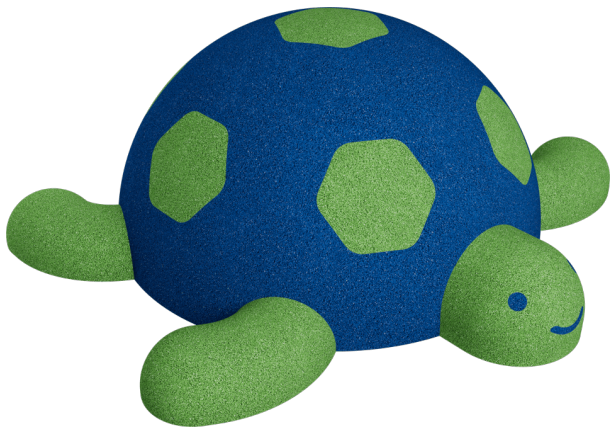
Rocks

Rubber rock forms for combining with tree elements or using as standalone play-landscape components.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗



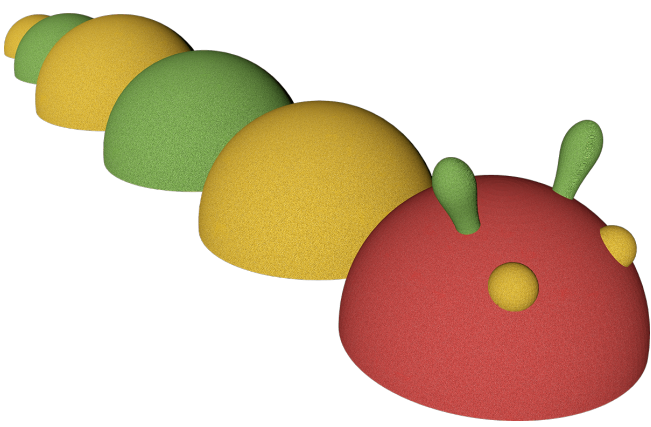
Turtle

Turtle-shaped rubber play and seating element with a coloured EPDM surface.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗



Caterpillar head

A caterpillar-head design element for combining with half balls to create a themed sitting or play route.

Dimensions and options: refer to the model document.

Manufacturer ↗

Documents ↗

03

Borders & transitions

Details that complete the picture.

Boundaries, surface terminations, exposed-edge covers and changes in level. Choose heights, connections and substrate details to suit the system and location.

Borders & transitions



Modular sandbox edging

Reinforced modular rubber elements for forming flexible sandbox perimeters.

Dimensions and options: refer to the model document.

Manufacturer

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Documents

↗



Edge and corner profiles

Sloped edge and corner profiles for finishing transitions at slab-surfacing boundaries.

Dimensions and options: refer to the model document.

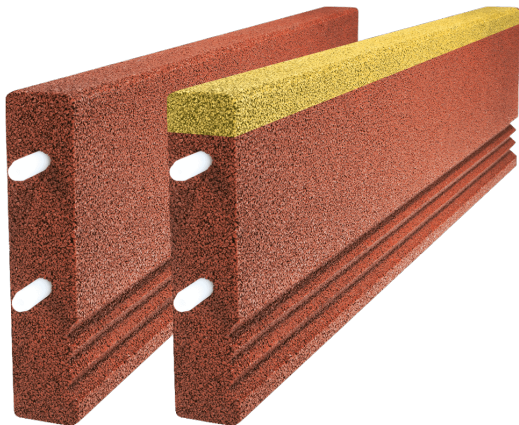
Manufacturer

↗

Documents

↗

Borders & transitions



Lawn edging

Rubber edging for separating surfacing and lawn areas, including variants with an EPDM finish.

Dimensions and options: refer to the model document.

Manufacturer 

Documents 



Rubber palisades

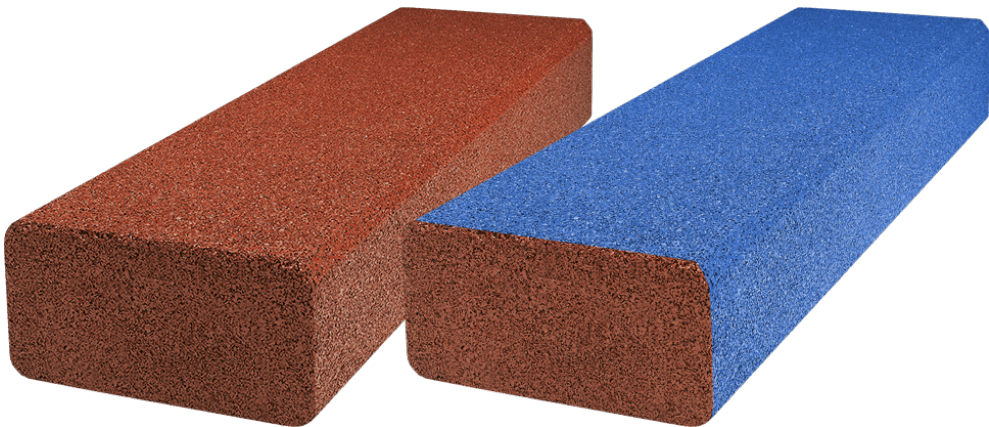
Rubber palisades for landscape boundaries and changes of level.

Dimensions and options: refer to the model document.

Manufacturer 

Documents 

Borders & transitions



Step blocks

Rubber step blocks for landscaped circulation routes and changes of level.

Dimensions and options: refer to the model document.

Manufacturer



Documents



Edge protector

Rubber covers for exposed concrete, wood and metal edges, stairs and similar built elements.

Dimensions and options: refer to the model document.

Manufacturer



Documents



Borders & transitions



Protective edging

Flexible rubber edging for active areas and trampoline-frame or spring boundaries, with model-specific connector details.

Dimensions and options: refer to the model document.

[Manufacturer ↗](#)

[Documents ↗](#)



Perimeter panels

Rubber panels for covering perimeter surfaces around play and recreation areas.

Dimensions and options: refer to the model document.

[Manufacturer ↗](#)

[Documents ↗](#)



Edge protection profile

Rubber corner profiles for covering exposed built edges in play, school and childcare environments.

Dimensions and options: refer to the model document.

[Manufacturer ↗](#)

[Documents ↗](#)

Design continues into the installation details.

01 Substrate & drainage

Collect the existing conditions, slopes, levels, drainage and water exposure. The ground is part of the system assessment and cannot be substituted automatically.

02 Sunlight & shade

Elastomeric surfaces can become hot in direct sunlight. The impact protection slab installation guide recommends shading wherever possible. Review site conditions together with the intended use.

03 Connections & edges

Coordinate connector pins, adhesion, anchoring, terminations and level transitions according to the selected family and system documents.

04 Care over time

Cleaning, checks and maintenance follow the product instructions and use conditions. Cleaning documents differ by surface finish.

Every zone. One clear picture.

The EUROTEC page lets you mark families for review, add project zones and collect a brief for coordination with the team.

☐ Project type, stage and users

☐ A name, approximate area and dimensions for each zone

☐ Equipment free fall height and its source, or mark it as not yet known

☐ Substrate, drainage, sunlight exposure and shade

☐ Edges, level transitions, accessibility and open questions

☐ Families for review, finish preferences and notes for each zone



Your project brief online

Open the page & prepare a brief



The brief supports coordination and suitability review with EUROTEC. It is not a safety approval or an installation specification.

The right document. For the right family.

Each family includes links to the manufacturer source and relevant documents. Open the document for the exact model and configuration, then review its scope and installation instructions.

<div>EUROFLEX document library</div> <div>KRAIBURG RELASTEC / EUROFLEX</div>	
<div>Manufacturer testing method & tables</div> <div>KRAIBURG RELASTEC / EUROFLEX</div>	
<div>EPDM colours</div> <div>KRAIBURG RELASTEC / EUROFLEX</div>	
<div>Cleaning & care - recycled rubber</div> <div>PDF / KRAIBURG RELASTEC</div>	
<div>Cleaning & care - EPDM surface</div> <div>PDF / KRAIBURG RELASTEC</div>	

This catalogue presents product families. Model selection, build-up, dimensions, colours and supply options are reviewed with EUROTEC against project requirements and manufacturer documents. Screen and print colours are illustrative.

Product family index

Select a name to open its product family in this catalogue.

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Product family documents

Direct manufacturer documents. Check the exact model, configuration and document scope.

Impact Protection Slab Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗	Soft Grip Data sheet • PDF ↗ Installation instructions • PDF ↗
Impact Protection Slab EPDM Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗	Letter & Number Slab Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗
Impact Protection Slab EPDM Multicolor Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗	Design Slab Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗
Impact Protection Slab EPDM Mulch Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗	Visual System Data sheet • PDF ↗ Installation instructions • PDF ↗
Soft Touch Data sheet • PDF ↗ Installation instructions • PDF ↗ Installation instructions • Softsystem • PDF ↗	Visual System comfort Data sheet • PDF ↗ Installation instructions • PDF ↗

Product family documents

Direct manufacturer documents. Check the exact model, configuration and document scope.

Outdoor Games Data sheet • PDF ↗ Installation instructions • PDF ↗	Protect Data sheet • PDF ↗ Installation instructions • PDF ↗
Aqua slab Data sheet • PDF ↗ Installation instructions • PDF ↗	Multiground Data sheet • PDF ↗ Installation instructions • PDF ↗
Sports pavement slab Data sheet • PDF ↗ Installation instructions • PDF ↗	Balls and half balls Data sheet - balls ↗ Installation - balls ↗ Data sheet - half balls ↗ Installation - half balls ↗
Paving block tile Data sheet • PDF ↗ Installation instructions • PDF ↗	Diamond Data sheet • PDF ↗ Installation instructions • PDF ↗
Elastic pavement blocks Data sheet • PDF ↗ Installation instructions • PDF ↗	Cube Data sheet • PDF ↗ Installation instructions • PDF ↗

Product family documents

Direct manufacturer documents. Check the exact model, configuration and document scope.

S- & C-Blocks Data sheet • PDF ↗ Installation instructions • PDF ↗	Rocks Data sheet • PDF ↗ Installation instructions • PDF ↗
Animals Data sheet • PDF ↗ Installation instructions • PDF ↗	Turtle Data sheet • PDF ↗ Installation instructions • PDF ↗
Stepper Data sheet • PDF ↗ Installation instructions • PDF ↗	Caterpillar head Data sheet • PDF ↗ Installation instructions • PDF ↗
Mushrooms Data sheet • PDF ↗ Installation instructions • PDF ↗	Modular sandbox edging Data sheet • PDF ↗ Installation instructions • PDF ↗
Trees Data sheet • PDF ↗ Installation instructions • PDF ↗	Edge and corner profiles Data sheet • PDF ↗ Installation instructions • PDF ↗

Product family documents

Direct manufacturer documents. Check the exact model, configuration and document scope.

Lawn edging Data sheet • PDF ↗ Installation instructions • PDF ↗	Perimeter panels Data sheet • PDF ↗ Installation instructions • PDF ↗
Rubber palisades Data sheet • PDF ↗ Installation instructions • PDF ↗	Edge protection profile Data sheet • PDF ↗ Installation instructions • PDF ↗
Step blocks Data sheet • PDF ↗ Installation instructions • PDF ↗	
Edge protector Data sheet • PDF ↗ Installation instructions • PDF ↗	
Protective edging Data sheet • PDF ↗ Installation instructions • PDF ↗	

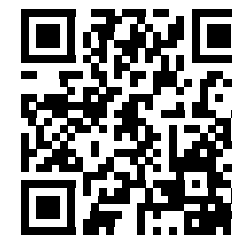


EUROFLEX®

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Your project starts with a clear conversation.

Mark options, collect site and equipment information, and coordinate the family, system and supply options with EUROTEC for the project.



EUROTEC

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Talk to EUROTEC



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