



dynomicSTEP

Ergonomic workplace mats made from PUR integral foam

dynomic STEP Elastic floor systems

Elastic floor mats - dynomicSTEP

Our versatile *dynomic*STEP floor mats form a well-engineered floor system which reduces the strain on the body caused by hard flooring during everyday work thanks to the enclosed gas volumes.

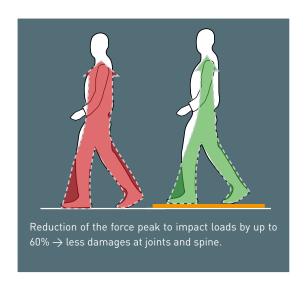
Long periods of standing, movement and work on hard, non-elastic flooring can result in lasting health damage. Floor mats on concrete or screed flooring have a positive effect on the entire musculoskeletal system. *dynomic*STEP provides protection against varicose veins, vein inflammation and signs of wear on joints and the spine.



Floor mats for relieving the musculoskeletal system

The *dynomic*STEP floor mat system made of permanently elastic PUR integral foam reduces the pressure exerted by hard flooring and provides safety in the workplace, during sport and leisure time as a non-slip floor covering. The Munich Institute of Ergonomics has investigated and proven the strain-reducing effect. The effective damping acts demonstrably against fatigue and ensures motivation and performance.

All these benefits can play their part in reducing your employees' absence rates and therefore helps to save the company's most important resource -the people.



Whenever possible: dynomicSTEP

*dynomic*STEP enables precise furnishing: small areas are fitted with your choice out of our standard mats, and an endless link system has been designed for laying larger areas. Interlocking teeth on the sides enable the individual mats to be safely connected to each other over large areas or as walkways, and also separated later on without problems and relaid. The floor covering has an insulating, shock-absorbing and sound-insulating effect. The highly resistant material also allows use in production and warehouse areas where people stand or walk.

In addition to the benefits of worker health, we also offer you the option of customising your mats using your own company logo.



dynomic STEP Elastic floor systems

dynomicSTEP - The perfect furnishing for standing worksplaces

- scientifically proven ergonomic effectiveness: Reduction of strain on the body and joints by 60% (expert report published by the Munich Institute of Ergonomics)
- preventive effects against cramps and circulatory problems
- reduces signs of fatigue in feet, legs and back by dynamic muscle stimulation
- Preventive against degenerative changes to the joints in the feet, knees, spine and hips
- permanently elastic floor covering (even after many years) thanks to the use of cellular PUR-core
- resistant to oils, solvents, benzine, greases and many chemicals
- easy to clean
- insulates against cold, heat, footfall sound and is shock-absorbent
- reduces danger of tripping through the use of bevelled edges
- can be used in many sectors thanks to a wide range of variations: standard, antistatic
- linking of endless walkways possible thanks to link system.
- available with round and flat pastilles
- available colours: light grey (RAL 7038), dark grey (RAL 7012), anthracite (RAL 7016), blue (RAL 5012) and green (RAL 6018), electrostatically dissipative version available in black.
 Other colours for large quantities upon request.



The material Dipointegral EL

The requirements regarding occupational safety and workplace design result in increased demands on the products we use. For this reason we have developed a special foam system. **Dipointegral EL**. The abbreviation **EL** relates in this case to one of the properties, the elasticity of the products. A special formulation enables production of the mats at a low Shore hardness of 20-40 Shore A at a simultaneously stable abrasion resistance.

The robustness of each individual mat, paired with resistance against a wide range of oils, acids and greases opens a wide field of possible applications. We would be pleased to provide documentation so you can check the wide range of possible applications for your company.

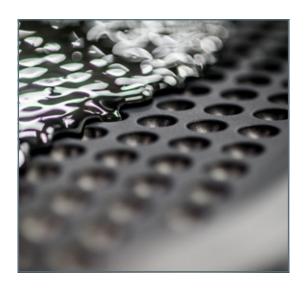


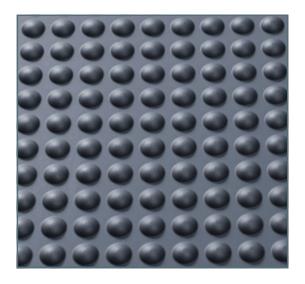
dynomic STEP ESD — workplace mats for ESD areas

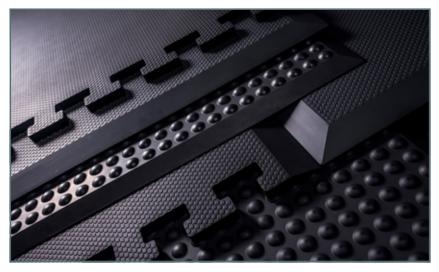
dynomicSTEP ESD

To complete our product range, we also offer workplace mats for ESD areas. The electrical resistivity is $<10^8$ Ohm according to DIN EN 61340-4-1 (2016).

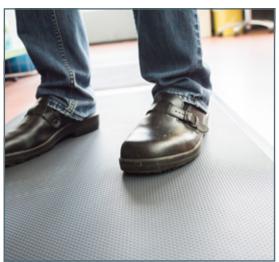
If you are considering a specially made mat for differentiation within the market, we would be pleased to produce this for you and can provide you with a complete offer including procurement of the necessary tools. Almost the sky is the limit when it comes to possibilities. Please feel free to contact us at any time.







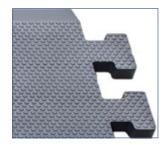


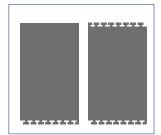


dynomic STEP Product overview









flat pastille

round pastille toothing

single /double-sided toothing

Product name /properties	Art. No.	Dimensions L x W x H [mm]*	Weight approx. [kg] per mat	PU [piece]	Weight PU approx. [kg]**
Work mat dynomic STEP flat pastille Colour: RAL 7016 (anthracite)*** Surface weight: approx. 4.74 kg/m²	58190	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP flat pastille Colour: RAL 7016 (anthracite)*** Surface weight: approx. 4.74 kg/m²	58410	1210 x 650 x 13	3.73	80	318.40
Work mat dynomic STEP flat pastille, single-sided toothing Colour: RAL 7016 (anthracite)*** Surface weight: approx. 4.74 kg/m²	59211	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP flat pastille, double-sided toothing Colour: RAL 7016 (anthracite)*** Surface weight: approx. 4.74 kg/m²	59210	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP ESD flat pastille Colour: RAL 9005 (black) Surface weight: approx. 4.74 kg/m ²	58192	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP ESD flat pastille Colour: RAL 9005 (black) Surface weight: approx. 4.74 kg/m ²	58412	1210 x 650 x 13	3.73	80	318.40
Work mat dynomic STEP ESD flat pastille, single-sided toothing Colour: RAL 9005 (black) Surface weight: approx. 4.74 kg/m ²	59216	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP ESD flat pastille, double-sided toothing Colour: RAL 9005 (black) Surface weight: approx. 4.74 kg/m ²	59215	905 x 650 x 13	2.79	80	243.20
Work mat dynomic STEP round pastille Colour: RAL 7016 (anthracite)*** Surface weight: approx. 4.74 kg/m²	59068	940 x 640 x 14	2.85	80	248.00
Work mat dynomic STEP ESD round pastille Colour: RAL 9005 (black) Surface weight: approx. 4.74 kg/m ²	63670	940 x 640 x 14	2.85	80	248.00

 $^{^{\}star}$ ± 1.5% ** 20 kg pallet weight included *** other colours see page 3

dynomic STEP Quality - Safety - Development

dynomicSTEP floor mats certified safety and quality

Like all our moulded elements, also our floor mats are characterized by exact colour matching, a custom fit and long lasting quality. Certification in accordance with DIN ISO 9001 is the guarantee for use of a quality management system in all operations within our company.



dynomicSTEP Development

Besides our permanently flexible products (resistant to oils, solvents, benzine, greases and many chemicals) and our version for ESD areas, we will also offer an flame-retardant version (according to DIN 4102/B1) in the future.

These innovations are in the process of development and the associated portfolio enhancement will significantly expand the possibillities of application of our high-quality products.

We would be glad to keep you up to date on developments and on the availability of upcoming innovations.



ESD

ergonomic

ESD



flame-retardant

dynomicSTEP Quality guarantee

Our worktops and floor mats are made of high-quality raw materials and by using state-of-the-art production techniques and production processes. Together with the extensive quality assurance measures which we have developed, we are able to offer products of the highest level of precision and quality.

That is why we give our products a quality guarantee of 2 years.

The warranty conditions can be viewed on our website.



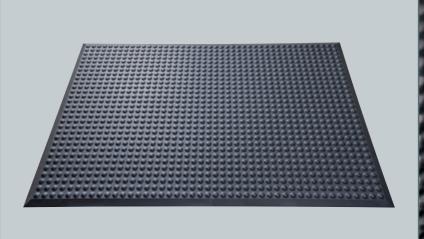














KRAIBURG PuraSys GmbH & Co. KG

Porschestraße 1 · D-49356 Diepholz/GERMANY Fon +49 (0) 5441. 5954-0 · Fax +49 (0) 5441. 5954-24 info@kraiburg-purasys.com · www.purasys.com