

# ORTHOPEDIC IMPRINT FOAM

# FSG

Formschaum Gronau GmbH



Copy Meister®  
DAS ORIGINAL

# IDEAL (Classic)

# OUR NEW PACKAGING

The established size, ideal for prints, with 330 mm longer than all of comparative print sizes.

**Measures of one panel:**

330 mm x 145 mm x 38 mm

**Measures of one folded box (closed):**

340 mm x 150 mm x 80 mm

**Unit for 50 pair Imprintfoam:**

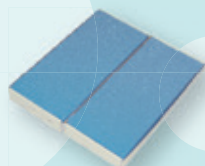
770 mm x 700 mm x 420 mm

**Weight:** ca. 7 kg, ~ 0,23 m<sup>3</sup>

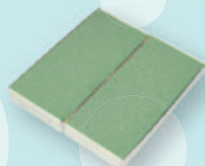
**Unit for 25 pair Imprintfoam:**

770 mm x 420 mm x 350 mm

**Weight:** ca. 3,5 kg, ~ 0,12 m<sup>3</sup>



002 blue



003 green



004 yellow



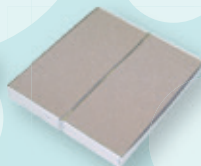
005 violet



006 pink



019 red



020 grey

**Designed for special applications:**

- **Ideal ND Soft** (low density)

Same data as Ideal but especially soft.

- **Ideal HD Strong** (high density)

Same data as Ideal but especially tight.



**1. One view hole**

**What's the point of a view hole?**

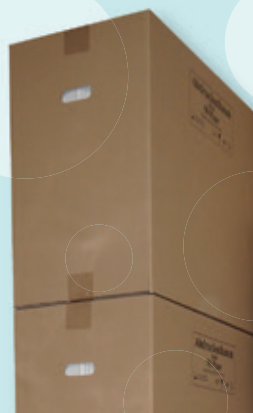
Our impression foam is now available in a range of colours. And to allow you to quickly and easily recognise the respective colour inside the boxes, we came up with the great idea of a view hole.



**2. Eight locking tabs**

**What's the point of locking tabs?**

Our impression foam is designed for scanning as well - a process that involves turning the box upside down - and the idea behind the eight locking tabs is to stop the foam panel falling out. Sometimes the foam panel may also be accidentally pulled out of the box when removing a foot from the foam. Simply push in the tabs and lock the foam panel firmly in place.



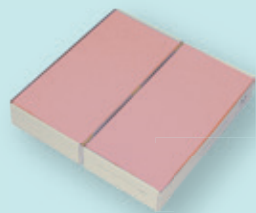
**3. NEW – Unit a 50 pairs**

Punched holes for Carry Easy!

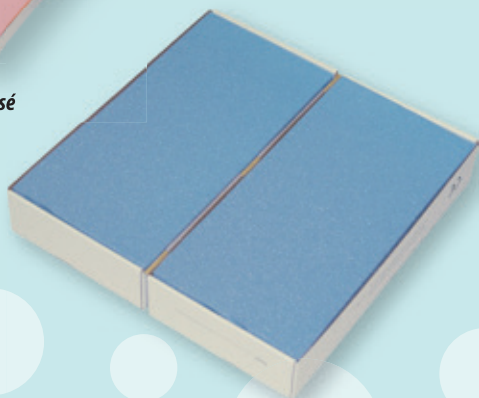
*ALWAYS DEVELOPING NEW IDEAS!  
PRACTICAL, SIMPLE AND  
INNOVATIVE!*

## GENIAL XL (extra deep)

The same length as ideal and with a depth of 6 cm for a deeper imprint enabling perfect casting.



023 rosé



024 blue



Unit a 25 pairs

### Measures of one panel:

330 mm x 160 mm x 58 mm

### Measures of one folded box (closed):

340 mm x 165 mm x 120 mm

### Unit for 25 pair Imprintfoam:

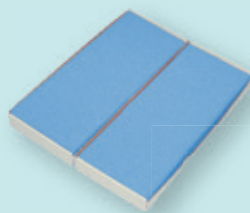
830 mm x 630 mm x 360 mm

### Weight:

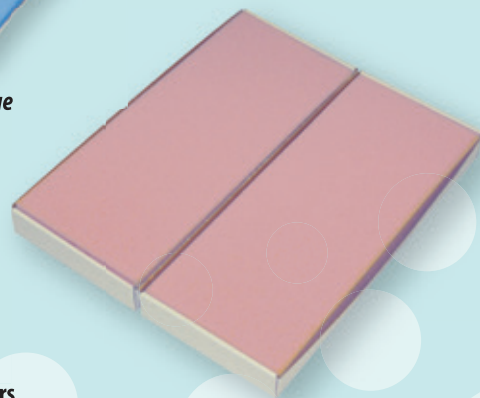
ca. 5 kg, ~ 0,17 m<sup>3</sup>

## MAXIMAL (extra long and wide)

For bigger feet, with exceptional length and width.

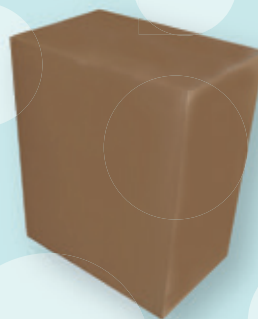


022 blue



021 rosé

Unit a 40 pairs



Unit a 15 pairs

### Measures of one panel:

380 mm x 155 mm x 38 mm

### Measures of one folded box (closed):

390 mm x 160 mm x 80 mm

### Unit for 40 pair Imprintfoam:

800 mm x 640 mm x 420 mm

### Weight: ca. 7 kg, ~ 0,21 m<sup>3</sup>

### Unit for 15 pair Imprintfoam:

500 mm x 420 mm x 410 mm

### Weight: ca. 3 kg, ~ 0,08 m<sup>3</sup>



The perfect FSG-Imprint Foam for scanning.  
The fixing of the CopyMeister® foam plate on the cardboard box ensures an unadulterated scanning result.  
The light foam is ideal for scanning.

042



**Measures of one panel:**

330 mm x 145 mm x 38 mm

**Measures of one folded box (closed):**

340 mm x 155 mm x 80 mm

**Unit for 50 pair Imprintfoam:**

770 mm x 700 mm x 420 mm

**Weight:**

ca. 8 kg, ~ 0,23 m<sup>3</sup>



The innovation for diabetics with a small step to relieve the forefoot enabling a comfortable print.

030 rosé



031 blue

**Measures of one panel:**

330 mm x 160 mm x 58 mm

**Measures of one folded box (closed):**

340 mm x 165 mm x 120 mm

**Unit for 25 pair Imprintfoam:**

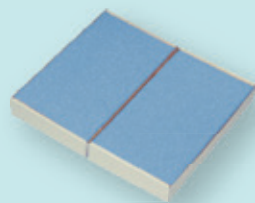
830 mm x 630 mm x 360 mm

**Weight:**

ca. 5 kg, ~ 0,17 m<sup>3</sup>

# MINIMAL (for children)

Small size – small price, no more than you need, perfect for small feet up shoe size 35 (GB Junior 3, USA Junior 3,5).



041 blue



040 rosé



Unit a 50 pairs

## Measures of one panel:

260 mm x 145 mm x 38 mm

## Measures of folded box (closed):

270 mm x 150 mm x 80 mm

## Unit for 50 pair Imprintfoam:

750 mm x 550 mm x 420 mm,

## Weight:

ca. 7 kg, ~ 0,17 m<sup>3</sup>

# NEW: FSG-TILT WEDGES

Available in wholesale:

## The perfect accessory for insoles for shoes with heels.

The ideal tool to create an inclination from the footprint in the FSG-Imprint Foam.

This new development in the set of 4 includes: 2 wedges á 8 mm and 2 wedges á 12 mm.



## The ideal tool to create a tilt from the footprint in the foam – FSG-Tilt Wedges

New in the assortment of Formschaum Gronau GmbH we offer a set of tilt wedges with 8 mm or 12 mm height each.

These tilt wedges are placed under the foam panels in the back of the box (heel area). Using the pointed side of the tilt wedges, the foam panels can be levered out without any effort and the wedges are placed in the back of the carton.

Thereafter, the foam sheets are placed over the wedges back into the box. If now an impression of the foot is created, is to make an insert for shoes with heel, the height difference immediately reproduced and signed in the foam impression of the foot.



## FSG-Imprint Foam CopyMeister® Tested quality and innovation

The production of our skates is subject to strict quality control, and our FSG impression foam has passed through various tests. As a medical product, a CE marking with test according to the criteria of DIN-10993-1 was carried out, as our product in an independent laboratory was **dermatologically examined and tested for residual monomers**.

**FORMSCHAUM GRONAU GMBH** stands for constant innovation in all areas. As early as 2009, we were the first European producer to introduce colour foams into the market, which enjoyed rapid high acceptance. As the market share and the demand for coloured kicking foam grew, other producers also had to reluctantly follow the colour trend. Our FSG-Imprint Foam "Ideal" has been tailored to an optimal length since the start of the market, which meets the modern requirements of today's foot measurement.

The **DiabeticStep** has also been developed in close collaboration with the orthopaedists and has been designed for the special conditions of diabetic feet.

With **PodoSCANN soft**, the skid foam has been optimized for scanning, the scanning result is perfected by fixing the light foam plates.

These and all other products are developed and carefully tested by us and our partners from trade, research and technology before they enter the market. Therefore, we stand for the quality of our products personally.

Our product range is constantly evolving and perhaps we can also design the right **CopyMeister®** product for you.

## BRANDING

Give your skateboard the individual appearance. Design the print for your foot foam as desired. Whether completely redesigned or just a logo or name and address, we will be glad to work with you to develop your very own FSG-Imprint Foam.

### Would you like to have your own logo on your box?

No problem. We also make this possible under the following conditions.

#### Example:

FSG-Imprint Foam size "Ideal"

with printing of your logo

330x145x38 mm

Minimum order quantity 3,000 boxes

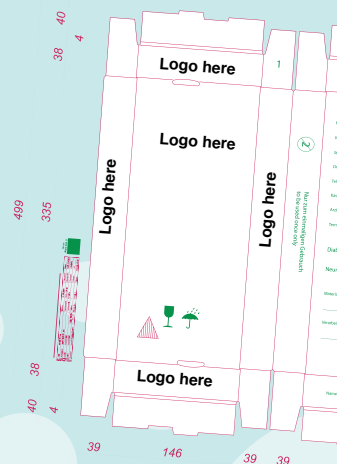
Decrease within 12 months

one-off cliché costs at cost.

Ask us. It's cheaper than you think.

**Printing color as required,  
also full-color printing possible.**

**Please contact us for an  
individual offer!**



## WE OFFER:

- Batch tracing
- Quality control Individual testing by trained personnel
- Economical production through efficient manufacturing processes
- Permanent innovations (first European producer of coloured skates - since 2009, first manufacturer of diabetic foot foam, optimization of the scanning ability of foot foam, logo print, etc.)
- Warehousing and logistics services for wholesale trade
- Individual cutting, special sizes
- Branding, layout designs
- OEM service

## SIGNUM

Make your FSG-Imprint Foam unmistakable and personalize it with your own logo. Contact us and we will produce your own personal foam with you.



# PROVEN QUALITY

**As a medical product of Class 1**, all orthopaedic products are subject to the **Medical Devices Directive, Directive 93/42 / EEC Appendix 7.**

We have provided the following proofs based on DIN EN ISO 10993-1 on the biological compatibility of medical devices:

- **DIN EN ISO 10993-5 In vitro cytotoxicity test**
- **DIN EN ISO 10993-18 chemical characterization**

Investigations by independent laboratories were carried out for:

- **Dermatological compatibility**
- **Content of residual monomers**



# FSG

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