GEYER & HOSAJA

rubber innovations

RUBBER MATS

for agriculture

www.geyer-hosaja.com

About Us

– Over 30 years of experience in the rubber industry
– 800 of the best, dedicated employees. Each of them is a professional and specialist in their position
– Production capacity of rubber products of 60,000 tonnes;
– 4 production plants in Poland (Partynia, Mielec, Przeworsk, Warka)
– Quality System IATF 16949:2016 ; ISO 9001:2015 ; ISO 14001:2015
– Cooperation with automotive corporations (floor mats, mixtures)
– Our products are sold in many countries round the world
– one of the leaders in production of rubber products in Poland
– Winner of multiple competitions and awards, including the Teraz Polska award

Laboratory

A professional laboratory, experienced engineers and strict quality control procedures ensure the highest quality of products. The quality of our products has also been confirmed by independent research institutes such as DLG.

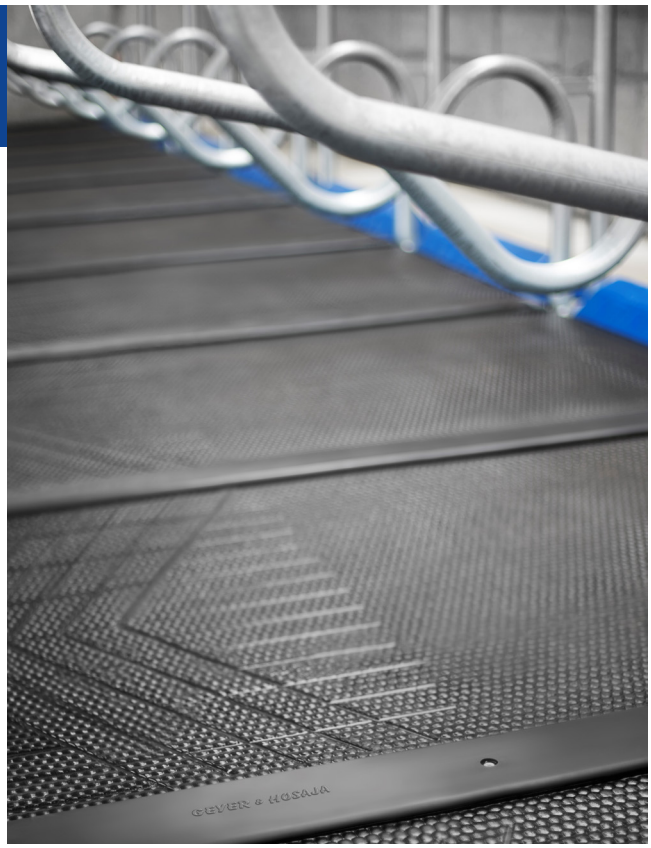
Logistics

Excellent logistics and coordination further expand our potential of being ready to take on the boldest of challenges.

INTRODUCTION

Rubber mats that imitate the natural substrate and increase the comfort of cows at rest. Thanks to the application of top quality materials, they function as an excellent insulation base and decrease breeding costs.

The special design and non-slip structure of the mats reduce the risk of injury tojoints and hooves. Use of rubber mats helps with cleanliness, directly reflects into better welfare of livestock and quality of milk. Application by dairy farms and others.



USAGE OF STRAW IN THE CUBICLES

DEEP STRAW

-85%

RUBBER MATS

By using rubber mats you can decrase usage of straw up to **85%**

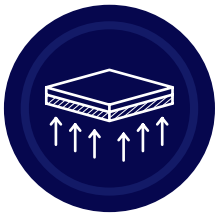
MILK PRODUCTION

HARD FLOOR

SOFT RUBBER MATS

Increase of milk production up to **5%**

Non-slip structure



Isolation function

Easy to clean

Imitation of natural ground

OFFER

Our offer includes products for a variety of application in response to the diverse needs of the market

cubicle mats

model	Application	Comfort level	Guarantee	Dimension Tolerance +/- 1-2mm	
DB 1.1	free stall cowsheds	★☆☆☆☆	G&H	120 x 180cm, thickness 1,8 cm roll to 65m x 1.7m	p.10
DB 1.2	tie stall cowsheds	★★☆☆☆	10 years	120 x 180cm, thickness 2,8cm	p.09
DB 1.3	tie stall cowsheds, free stall cowsheds	★★☆☆☆	5 years 10 years	120 x 180cm, thickness 2,2cm	p.08
DB 1.4	free stall cowsheds	★★★★☆	10 years	120 x 180cm, thickness 3,2cm	p.07
DB 1.5	free stall cowsheds	★★★☆☆	10 years	120 x 180cm, thickness 2,5cm	p.06
DB 1.6	free stall cowsheds	★★★★★	10 years	120 x 180cm, thickness 3,3cm roll to 35m	p.05

puzzle mats

model	Application	Guarantee	Dimension Tolerance +/- 1-2mm	
DB 2.1, 2.7	cattle-driving corridors (under the scraper), milking parlours, waiting rooms	5 years	110x160cm thickness 2,4cm	p.11 p.15
DB 2.4	cattle-driving corridors (under the scraper), milking parlours, waiting rooms	5 years	120x200/110x160cm thick. 1,8cm and 2,4cm	p.12
DB 2.5	cattle-driving corridors (under the scraper), milking parlours, waiting rooms	5 years	120x200/110x160cm thickness 2,4cm	p.13
DB 2.6	cattle-driving corridors (under the scraper), milking parlours, waiting rooms	5 years	110x160cm, thickness 1,8cm	p.14

rubber mats for slatted-floors

model	Application	Guarantee	Dimension Tolerance +/- 1-2mm	
DB-S	slatted-floors	5 years	cut according to the project thickness 2,4cm	p.16

puzzle mats for horses

model	Application	Guarantee	Dimension Tolerance +/- 1-2mm	
DB 2.1	boxes, tie box corridors, horse walker	5 years	110x160cm thickness 2,4 cm	p.19
DB 2.4	boxes, tie box corridors, horse walker	5 years	120x200cm thickness1,8 cm	p.20
DB 2.7	boxes, tie box corridors, horse walker	5 years	110x160cm thickness 2,4cm	p.21

DB 1.6 IN ROLL

Cubicle mat

model	Application	Warrienty	Dimension
DB 1.6	free stall cowsheds	10 years	120 x 180cm, thicness 32 mm, roll to 35 m

Advantages

- specially designed mat provides the highest comfort and thermal insulation.
- surface reducing slip
- innovative base allows for more flexibility and a level of deflection imitating the natural ground
- in the case of roll faster and easier installation and more durable construction

Product gallery |

10-year warranty

DB 1.5

Cubicle mat

model	Application	Warrienty	Dimension
DB 1.5	free stall cowsheds	10 years	120 x 180cm, thickness 25 mm

Advantages

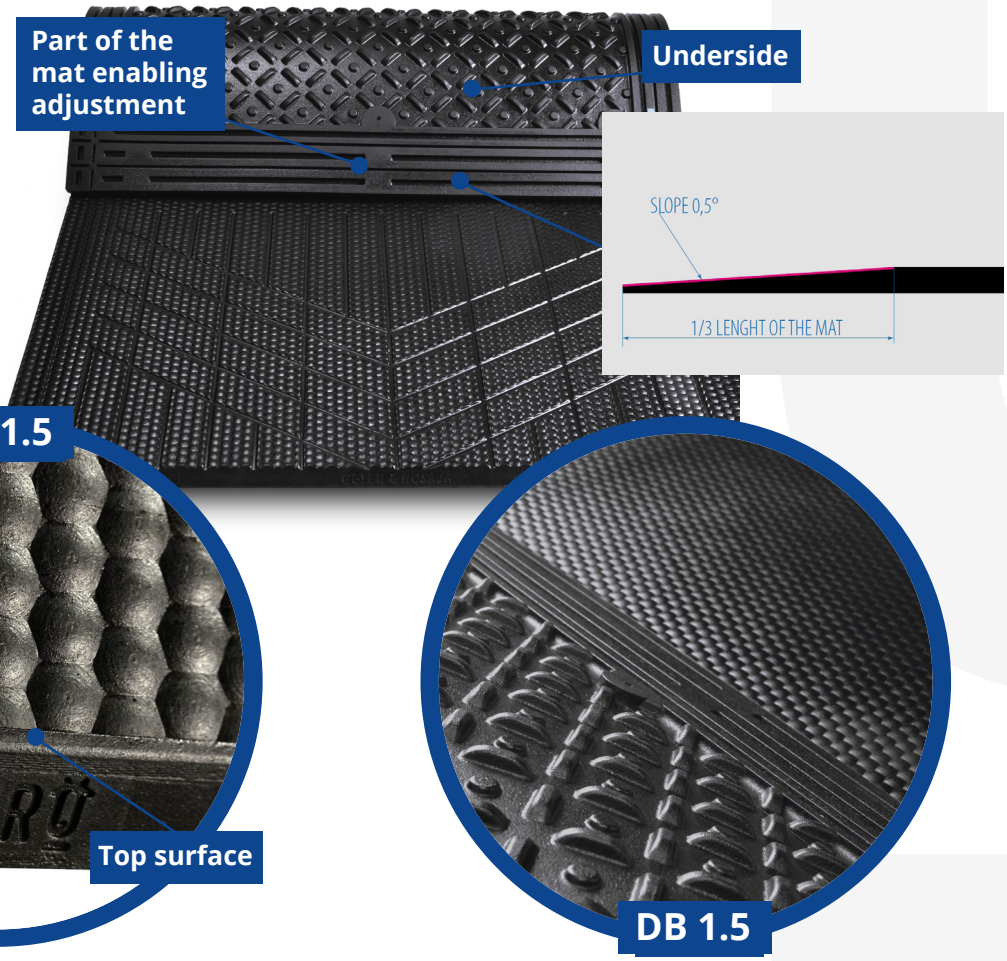
- mat provides comfort and thermal insulation
- drop in the back of the mat with grooves to facilitate the outflow of liquids
- surface reducing slip
- a possibility of adjust dimensions via cutting
- dimensions possible after cutting: 120/115/110 x 180/175/170

Incline 0,5° on 1/3 of the lenght of the mat.

Product gallery |

10-year warranty

DLG FOKUS TEST
09/13 Deformation, Stress test,
\+ DEFORMATION, New (9,8mm)
++ STRESS TEST 100 000 treads



DB 1.4

Cubicle mat

model	Application	Warrienty	Dimension
DB 1.4	free stall cowsheds	10 years	120 x 180cm, thickness 32 mm

Advantages

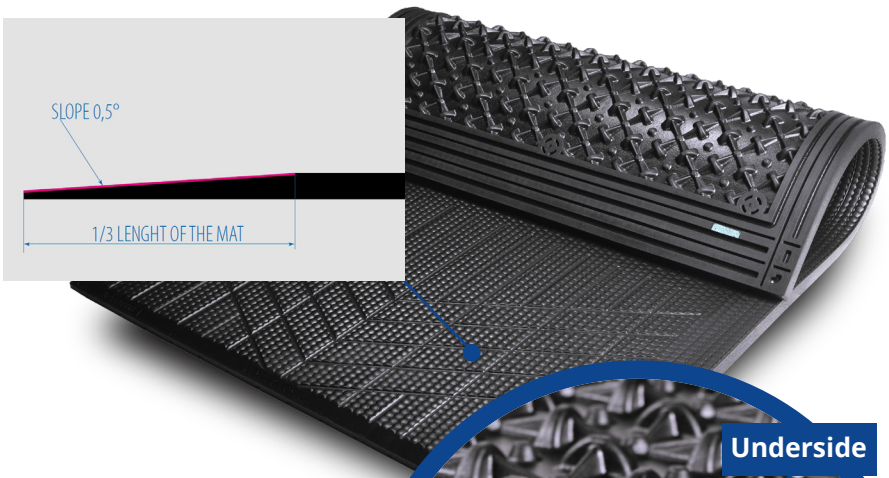
- tabs of the pants provide the highest level of comfort
- drop in the back of the mat with grooves to facilitate
- the outflow of liquids
- surface reducing slip
- a possibility of adjust dimensions via cutting
- dimensions possible after cutting: 120/115/110 x 180/175/170

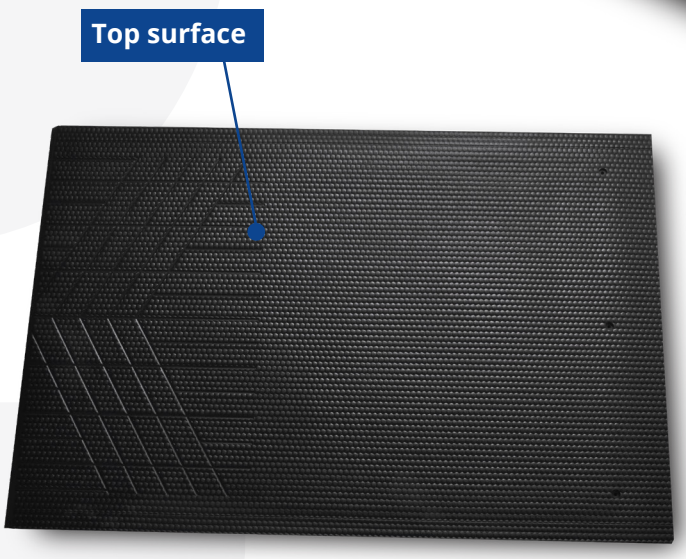
Incline 0,5° on 1/3 of the lenght of the mat.

Product gallery |

10-year warranty

DLG FOKUS TEST
09/13 Deformation, Stress test,
++ DEFORMATION New (15,4mm)
++ STRESS TEST 100 000 treads





DB 1.3

Cubicle mat

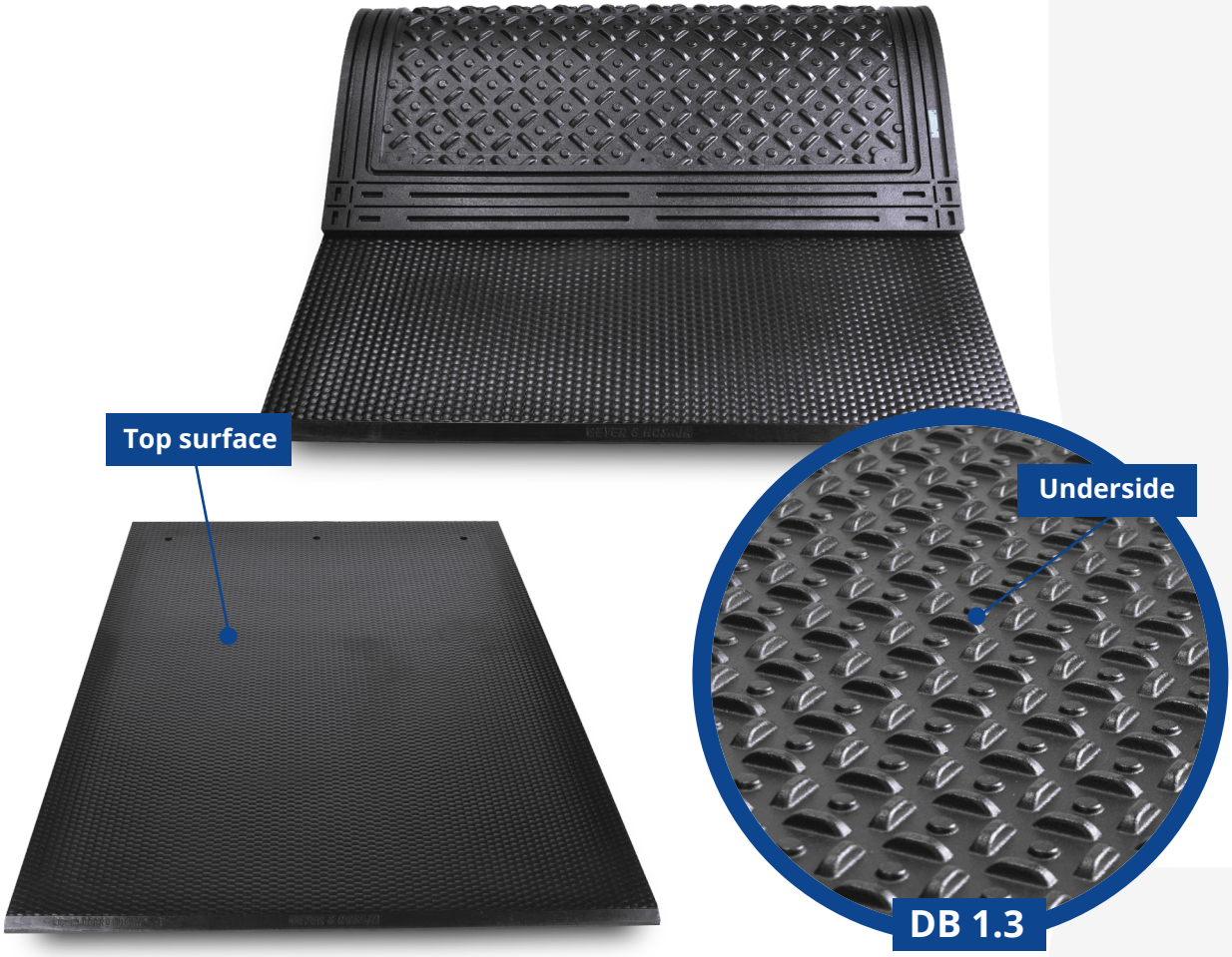
model	Application	Warrienty	Dimension
DB 1.3	tie stall cowsheds Free stall cowsheds	5 years 10 years	120 x 180cm, thickness 22 mm

Adventages

- the mat provides comfort and thermal insulation
- drop in the back of the mat with grooves to facilitate
- the outflow of liquids
- surface reducing slip
- a possibility of adjust dimensions via cutting
- dimensions possible after cutting: 120/115/110 x 180/175/170

Product gallery |

10-year warranty



DB 1.2

Cubicle mat

model	Application	Warrienty	Dimension
DB 1.2	tie stall cowsheds	10 year	120 x 180cm, thickness 28 mm

Advantages

- mat specially prepared for the market tied-up
- mat having increased strength and resistance todeformation
- a decrease in the back of the mat helps the animal stepping on the mat
- surface reducing slip
- a possibility of adjust dimensions via cutting
- dimensions possible after cutting: 120/115/110 x 180/175/170

MAT HAS BEEN USED SUCCESSFULLY ON THE MARKET FOR YEARS

Product gallery |

10-year warranty

DB 1.1

Cubicle mat

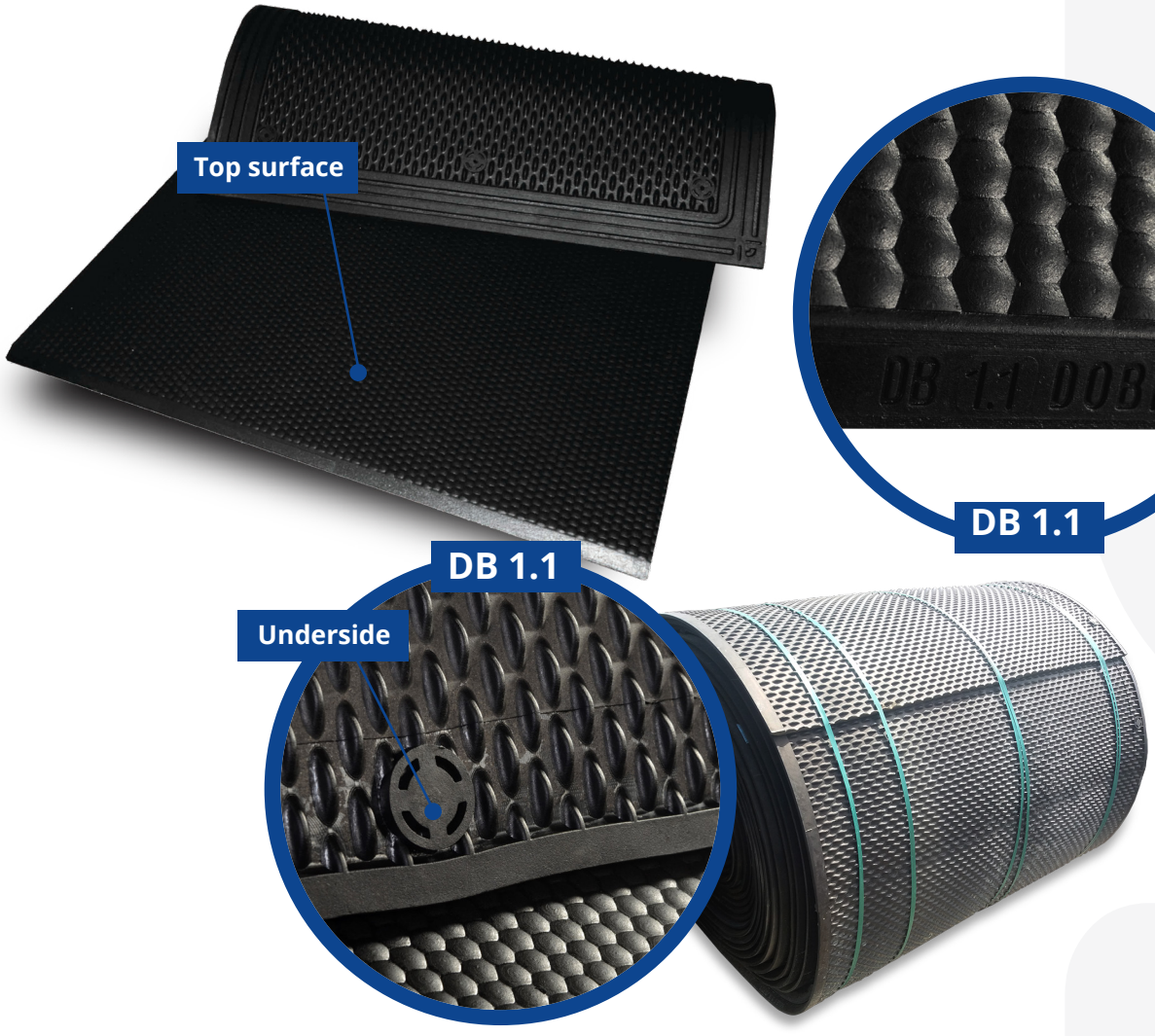
model	Application	Warrienty	Dimension
DB 1.1	free stall cowsheds	G&H	120 x 180cm, thickness 18 mm roll to 65m x 1.7m

Advantages

- mat provides comfort and thermal insulation
- tilted end making it easier for the animal to get onto the mat
- surface reducing slip
- a possibility of adjust dimensions via cutting
- dimensions possible after cutting: 120/115/110 x 180/175/170
- mat „ECONOMICAL" version

Product gallery |

G&H warranty



DB 2.1

Puzzle mat

model	Application	Warrienty	Dimension
DB 2.1	corridors, under the scraper, millking parlors, waiting rooms	5 years	1100x1600 mm thickness 24 mm

Advantages

- mat provides comfort and thermal insulation
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual customer
- upper surface of the mat easier to clean

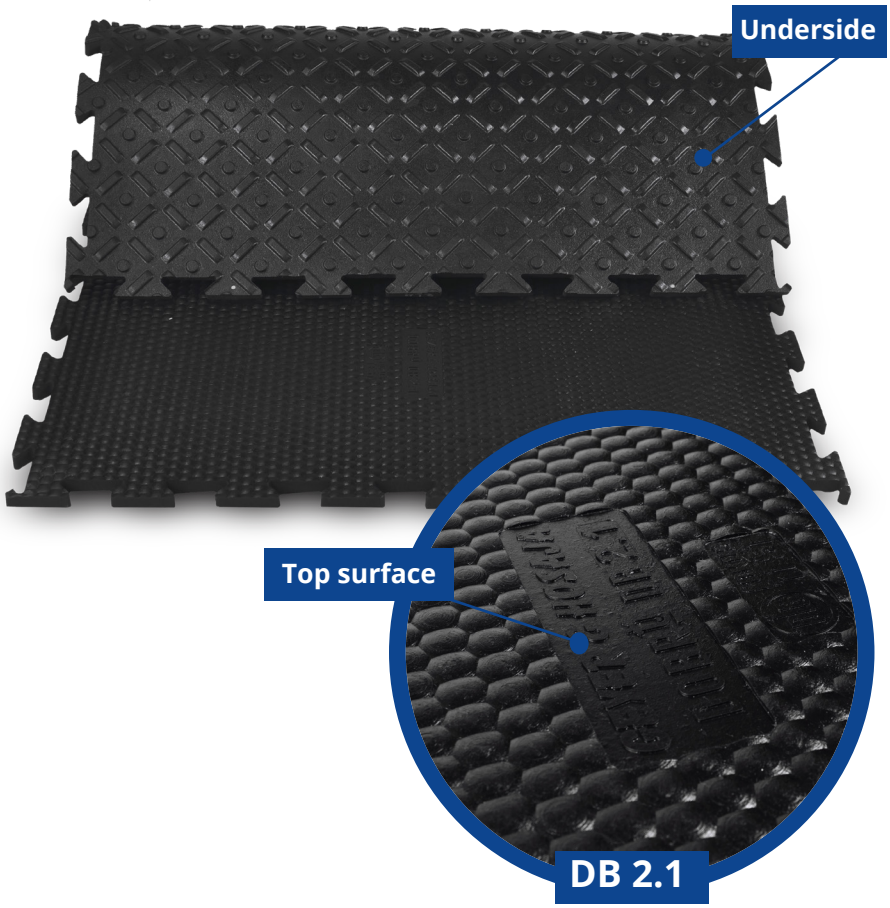
Product gallery |

5-year warranty

DLG FOKUS TEST

09/13 Deformation, Stress test,

++ DEFORMATION New (15,4mm)
++ STRESS TEST 100 000 treads



DB 2.4

Puzzle mat

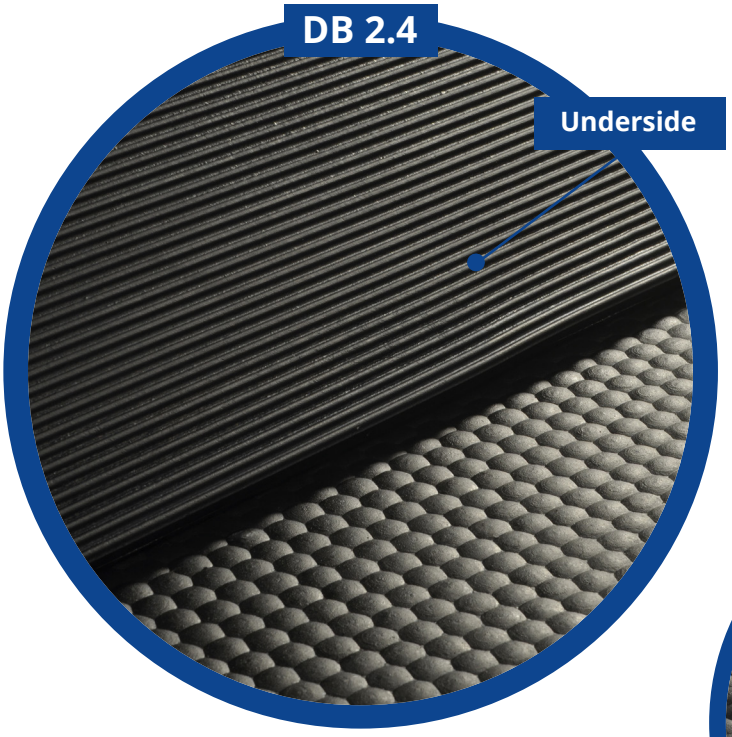
model	Application	Warrienty	Dimension
DB 2.4	corridors, under the scraper milking parlors, waiting rooms	5 years	1200x2000 mm / 1100x1600 mm thickness18 mm

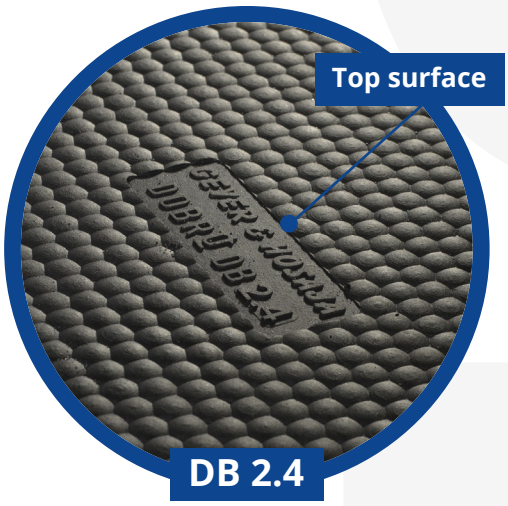
Advantages

- mat provides comfort and thermal insulation
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer
- upper surface of the mat easier to clean

Product gallery |

5-year warranty





DB 2.5

Puzzle mat

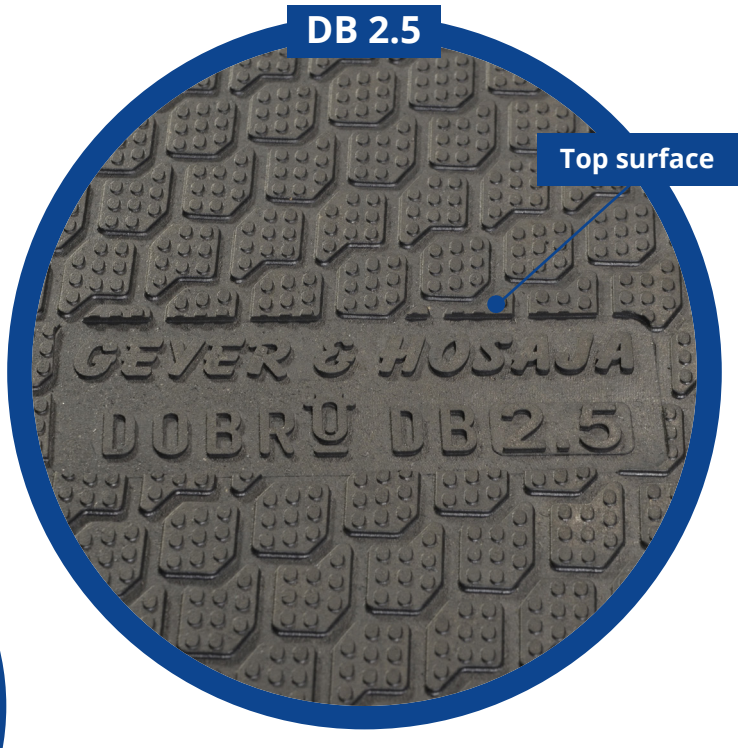
model	Application	Warrienty	Dimension
DB 2.5	corridors, under the scraper milking parlors, waiting rooms	5 years	1200x2000 mm / 1100 x 1600 thickness t24 mm

Advantages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer
- the surface of the mat very much reduces the slip, however, it makes cleaning difficult

Product gallery |

5-years warranty



DB 2.6

Puzzle mat

model	Application	Warrienty	Dimension
DB 2.6	corridors, under the scraper milking parlors, waiting rooms	5 years	1200x2000 mm thickness 18 mm

Advantages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer
- the surface of the mat very much reduces the slip, however, it makes cleaning difficult

Product gallery |

5-year warranty

DB 2.7

Puzzle mat

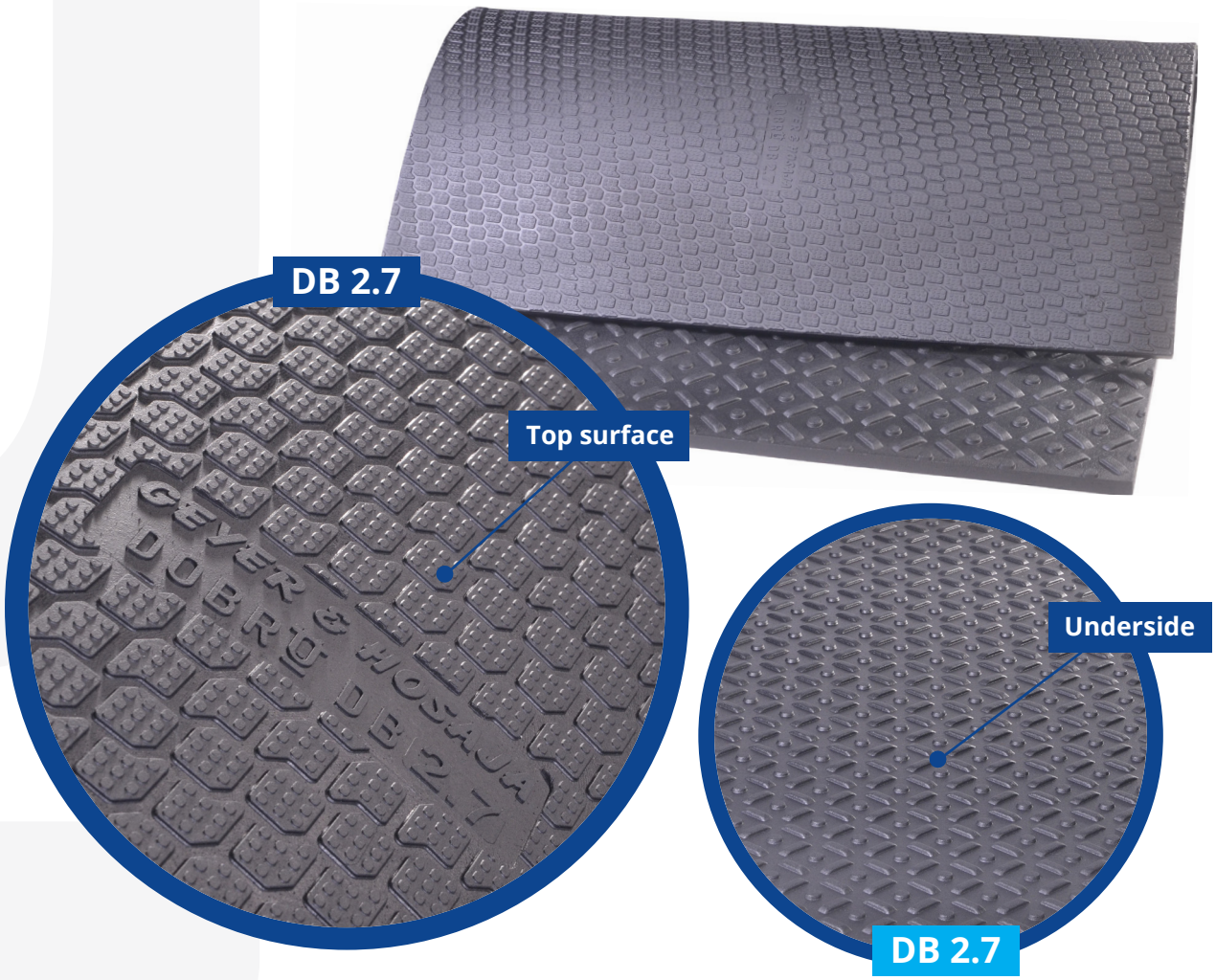
model	Application	Warrienty	Dimension
DB 2.7	corridors, under the scraper milking parlors, waiting rooms	5 years	1100x1600 mm thickness 24 mm

Advantages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer
- the surface of the mat very much reduces the slip, however, it makes cleaning difficult

Product gallery |

5-year warranty



DB-S

Slatted-floors mats

model	Application	Warrienty	Dimension
DB-S	Slatted-floors	5 years	cut according to the project, thickness 24mm

Advantages

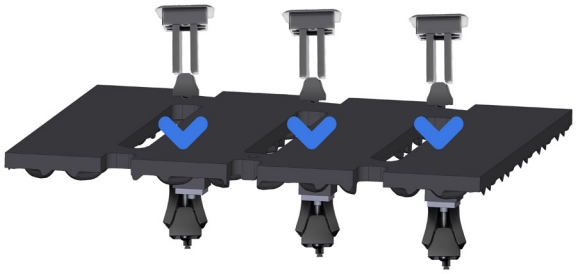
- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer
- Slatted-floors mats are cut out of the puzzle mat DB 2.1 ; DB 2.5 and DB 2.7
- certificate DLG for DBS 24 24mm

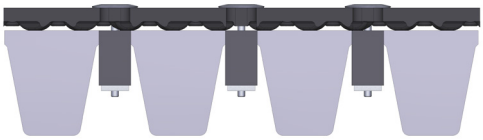
APPLICATION FOR DAIRY COWS AND BULLS

Product gallery |

5-year warranty

DLG Cerrtificate on abrasion for the slatted floors rubber mats





fixing

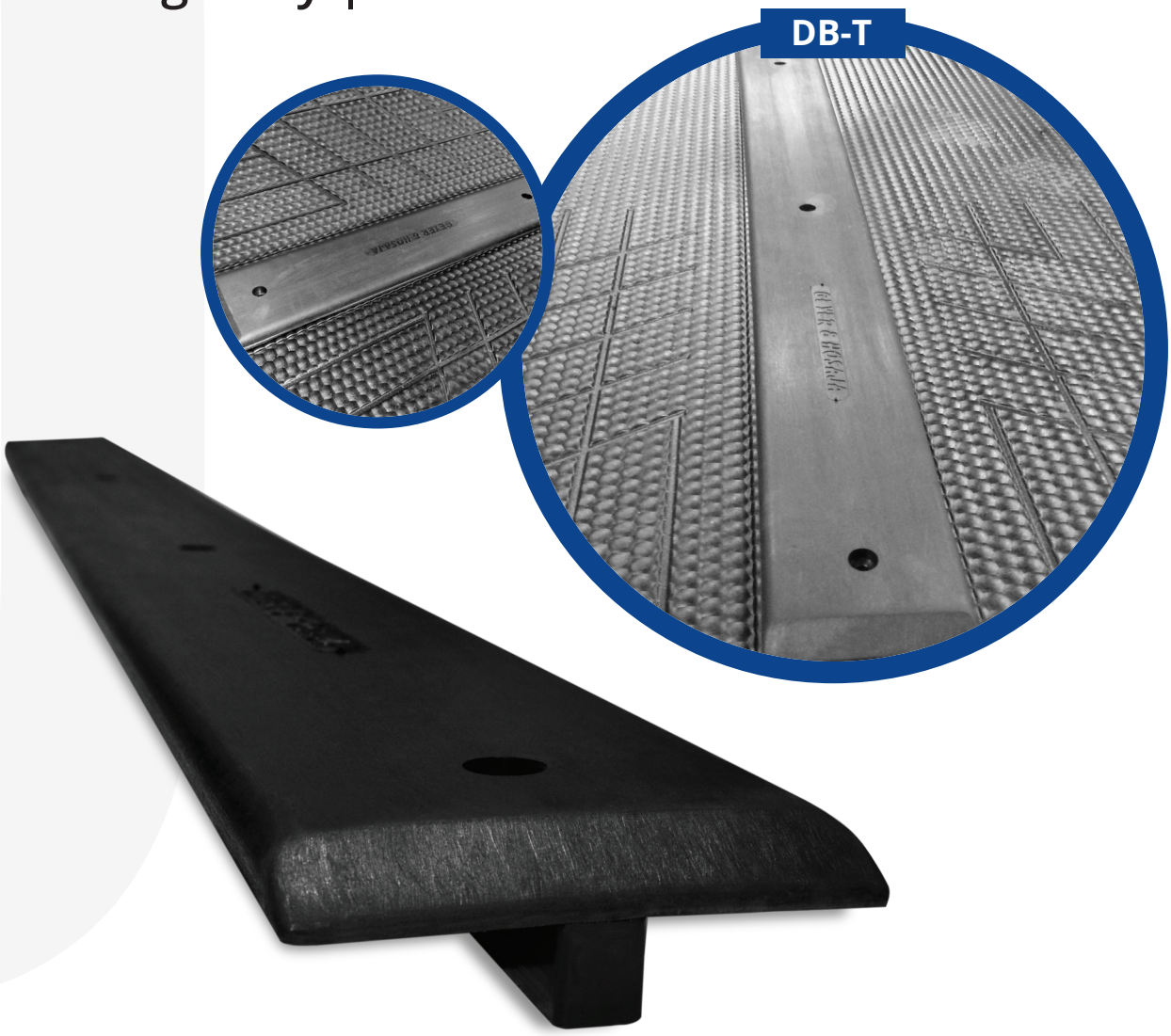
JOINER DB-T

Cubicle mat joiner DB-T (spacer)

Adventages

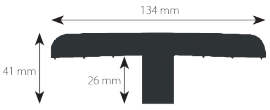
- seal the space between the mats
- stabilises the mat
- makes it easier to keep the cubicle clean
- possibility to adjust the mat to different widths of the cubicles

Product gallery |

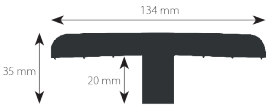


1.1

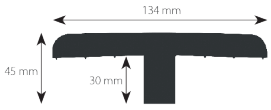
1.2



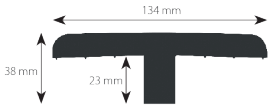
1.3



1.4



1.5



FIXINGS

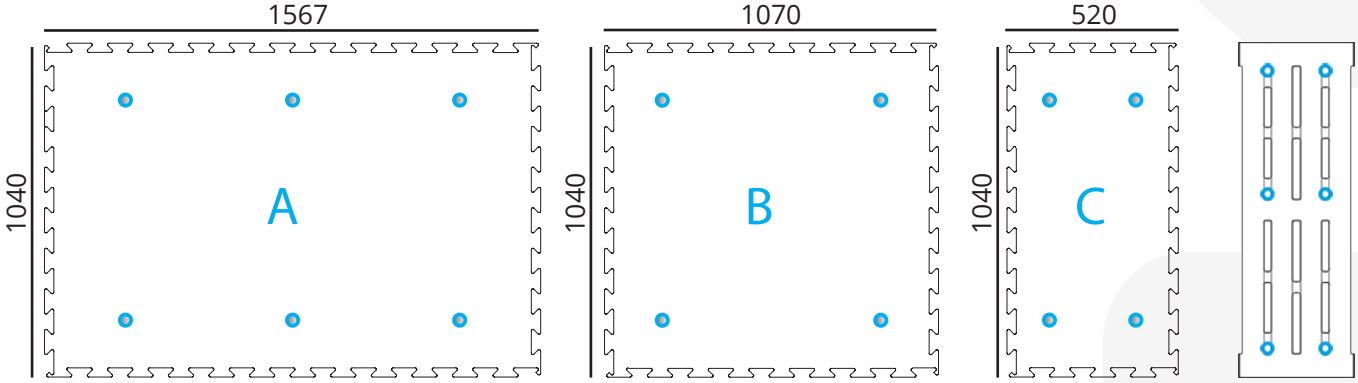
Equipment

Advantages

- easy and durable assembly
- animal friendly head screw
- made of stainless steel for increased durability

Product gallery |

Fixings:



GEYER & HOSAJA

rubber innovations

RUBBER MATS

for horses

www.dobroagro.pl

DB 2.1

Puzzle mat for horses

model	Application	Warrienty	Dimension
DB 2.1	Boxes, tie box corridors, horse walker	5 years	1100x1600mm thickness 24 mm

Advantages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer

5-year warranty

Product gallery |

DB 2.4

Puzzle mats for horses

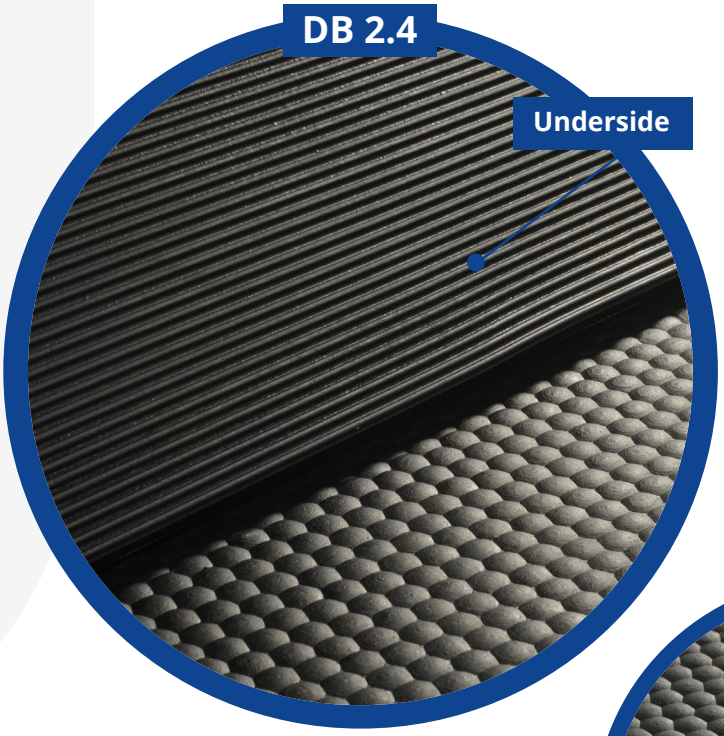
model	Application	Warrienty	Dimension
DB 2.1	Boxes, tie box corridors, horse walker	5 years	1100x1600mm thickness 24 mm

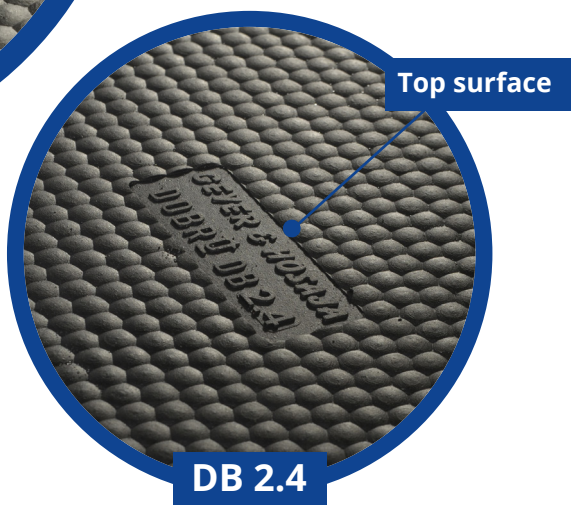
Adventages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer

Product gallery |

5-year warranty





DB 2.7

Puzzle mat for horses

model	Application	Warrienty	Dimension
DB 2.7	Boxes, tie box corridors, horse walker	5 years	1100x1600 mm thickness 24 mm

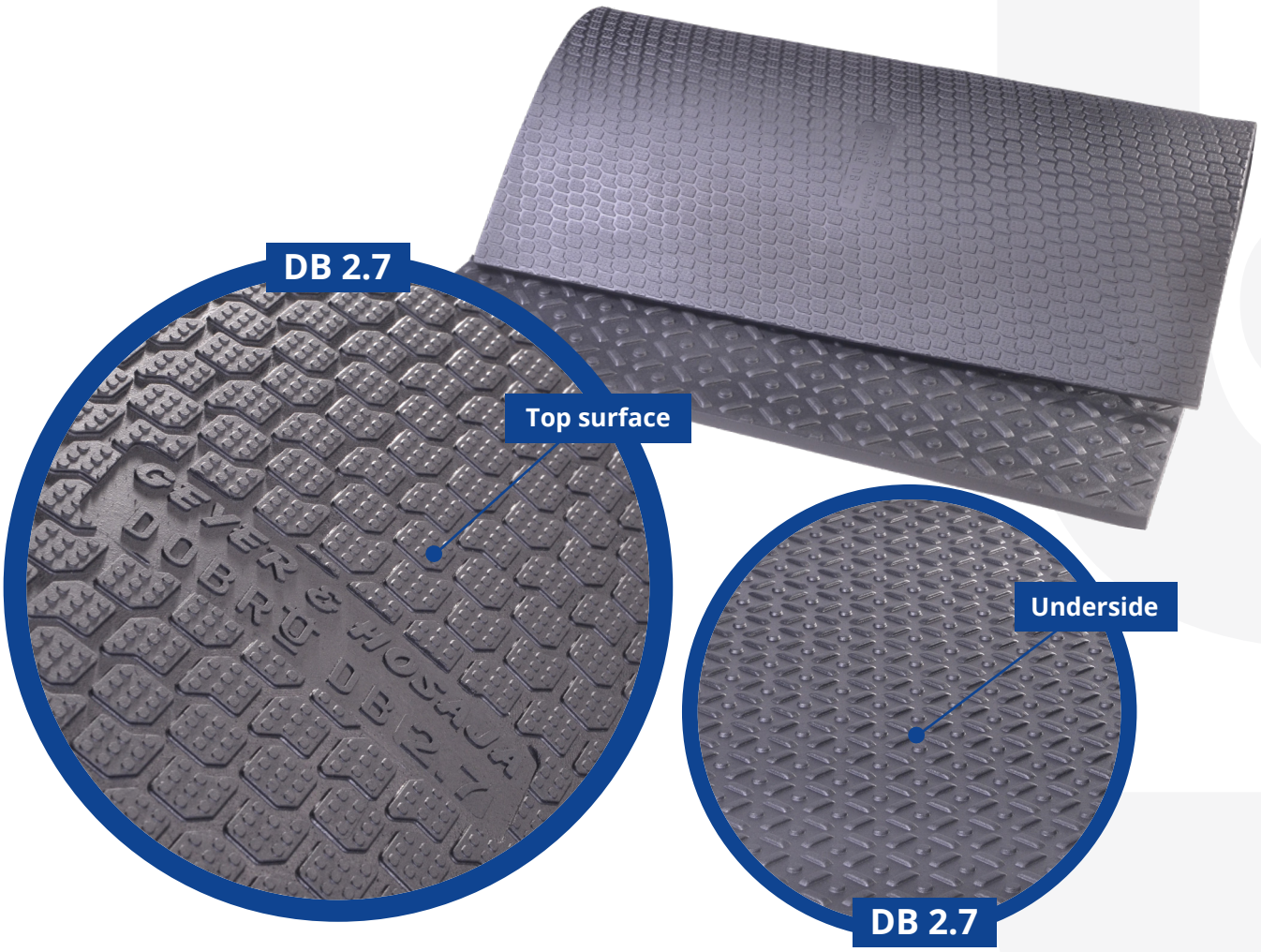
Adventages

- imitates the natural substrate
- mat with increased durability and resistance to abrasion
- surface reducing slip
- quick and easy installation
- a possibility to adjust the dimensions via cutting for individual Customer

Mats most frequently chosen under the washer and solarium

Product gallery |

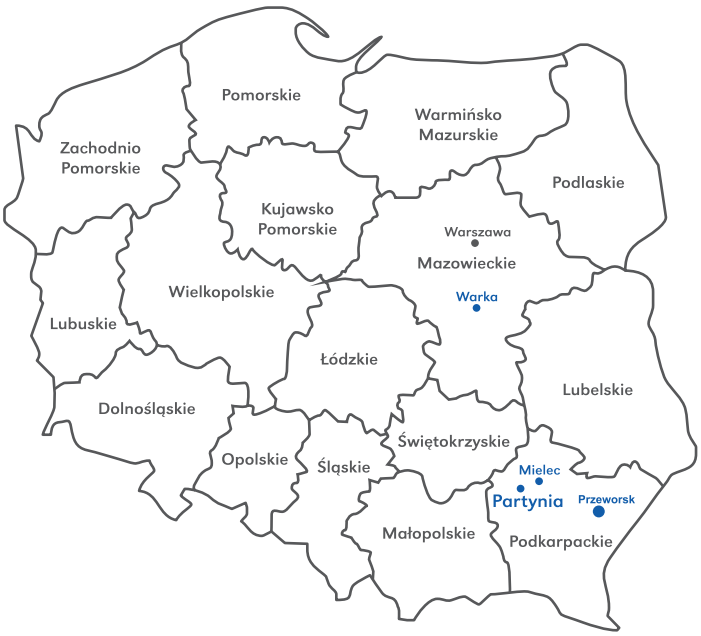
5-year warranty



NOTEBOOK

GEYER & HOSAJA

rubber innovations



Geyer & Hosaja Sp. z o.o.

39-310 Radomyśl Wielki, Partynia 12
POLAND
tel. +48 14 680 67 47
fax: +48 14 680 67 07
gh_partynia@geyer-hosaja.com.pl

www.geyer-hosaja.com

01.2020