

# DLG Test Report 7175

Gummiwerk KRAIBURG Elastik GmbH & Co. KG

## Rubber mat profiKURA 3D

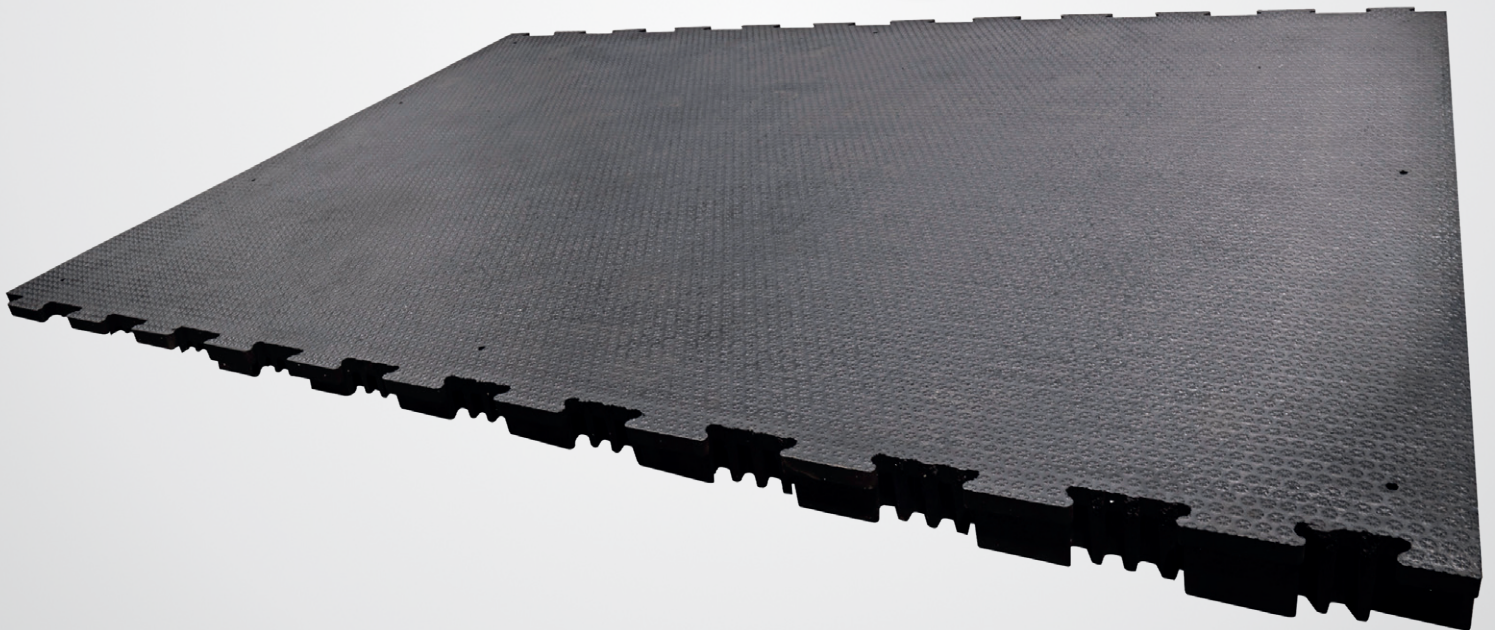
Deformability/Elasticity, Permanent Tread Load, Abrasion,  
Slip resistance, Acid resistance



GUMMIWERK KRAIBURG ELASTIK  
RUBBER MAT PROFIKURA 3D

- ✓ Deformability/Elasticity
- ✓ Permanent Tread Load
- ✓ Abrasion
- ✓ Acid resistance
- ✓ Slip resistance

DLG Test Report 7175



## Overview

A test mark „DLG-APPROVED for individual criteria“ is awarded for agricultural products which have successfully fulfilled a scope-reduced usability testing conducted by DLG according to independent and recognised evaluation criteria. The test is intended to highlight particular innovations and key criteria of the test object. The test may contain criteria from the DLG test scope for overall tests, or focus on other value-determining characteristics and properties of the test subject. The minimum requirements, test conditions and procedures as well as the evaluation bases of the test results will be specified in consultation with an expert group of DLG. They correspond to the recognised rules of technology, as well as scientific and agricultural knowledge and requirements. The

successful testing is concluded with the publication of a test report, as well as the awarding of the test mark which is valid for five years from the date of awarding. The test was based on the DLG Testing Framework for elastic stable flooring, as of December 2018 and DIN 3763:2020-04 (Elastic floorings for cattle and dairy cows walking and rest surfaces – Requirements and testing). Other criteria were not tested.

### Additional test mark “Made in Germany”

In addition to the test content of the “DLG-APPROVED in individual criteria” award, quality assurance of the manufacturer Gummiwerk KRAIBURG Elastik GmbH & Co. KG in the production of floor coverings

was successfully appraised and evaluated for animal husbandry. To illustrate this certified and thus proven, consistently high product quality, a test mark was added “Made in Germany”. The quality assurance certification was based on ISO 9001: 2015 as part of the award test for a DLG quality seal (test report 6890). During the auditing, carried out for this purpose at the production site in Tittmoning, were all relevant for ensuring consistent product quality processes checked. The focus of the assessment was the manufacturing process from raw material procurement until the goods are ready for delivery. After the initial certification, compliance is ensured of the defined processes through regular assessments of the Tittmoning production site supervised.

## Test results

DLG QUALITY PROFILE	Evaluation*				
Deformability and elasticity in new condition	■	■	■	■	■
Deformability and elasticity following endurance test	■	■	■	■	■
Lasting deformation following endurance test	■	■	■	■	■
Wear following endurance test	■	■	■	■	□
Abrasion/Wear resistance	■	■	■	■	□
Resistance to feed acid mixture	■	■	■	**	
Resistance to uric acid	■	■	■	**	
Resistance to sulfurous acid	■	■	■	**	
Resistance to ammonia	■	■	■	**	
Resistance to barn disinfectants	■	■	■	**	
Resistance to peracetic acid	■	■	■	**	
Slip resistance	■	■		***	

DLG Evaluation range:

\* ■■■ or better = meets, exceeds or significantly exceeds the established DLG standards,

■■■ = meets the legal requirements for marketability, ■ = failed

\*\* Single criteria acid resistance: ■■■ = resistant, ■■■ = limited resistant, ■ = failed

\*\*\* Single criteria slip resistance: ■■ = passed, ■ = failed

## Manufacturer and contact information

### Manufacturer and Applicant

Gummiwerk KRAIBURG Elastik GmbH & Co. KG  
Göllstraße 8, 84529 Tittmoning, Germany

### Contact

Telephone +49 08683 701-0, Fax +49 08683 701-126  
info@kraiburg-elastik.de, www.kraiburg-elastik.de



**DLG TestService GmbH**  
**Groß-Umstadt location**

Max-Eyth-Weg 1 • 64823 Groß-Umstadt • Germany

Phone: +49 69 24788-600 • Fax: +49 69 24788-690

Tech@DLG.org • www.DLG.org

Download of all  
DLG test reports free of charge  
at: [www.DLG-Test.de](http://www.DLG-Test.de)