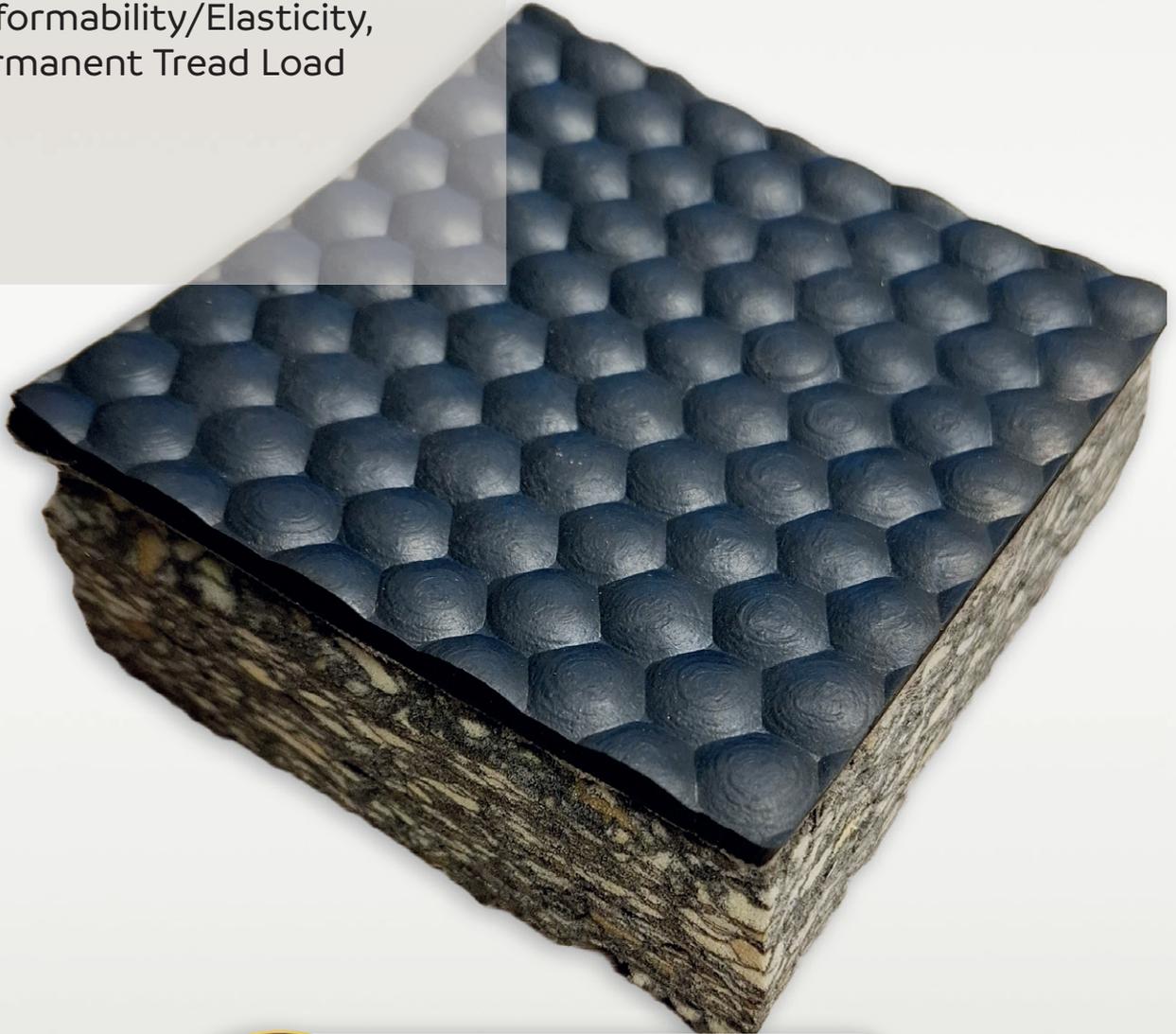


**FEROX Trade BV**

# **Cow Mattress** **4 mm Top Cover with 35 mm Latex Foam**

Deformability/Elasticity,  
Permanent Tread Load



**FEROX TRADE BV**  
**COW MATTRESS 4 MM TOP COVER**  
**WITH 35 MM LATEX FOAM**

- ✓ **Deformability/Elasticity**
- ✓ **Permanent Tread Load**

DLG Test Report 7583

## 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 DLG APPROVED Test “Deformability/Elasticity, Permanent Tread Load” includes technical measurements on test stands of the DLG Test Center. The deformability and elasticity were measured and a permanent tread load was applied. The test was based on the DLG Testing Framework for elastic stable flooring, as of December 2018 and DIN 3763:2022-08 (Elastic floorings for cattle and dairy cows walking and rest surfaces – Requirements and testing). Other criteria were not investigated.



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## Test results

DLG QUALITY PROFIL	Evaluation*
Deformability and elasticity in new condition 21,7 mm	■ ■ ■ ■ ■
Deformability and elasticity following endurance test 21,8 mm	■ ■ ■ ■ ■
Lasting deformation following endurance test	■ ■ ■ ■ ■
Wear following endurance test	■ ■ ■ ■ ■

\* The DLG test framework specifies the following evaluation range:  
■ ■ ■ or better = meets, exceeds or clearly exceeds the specified DLG standard,  
■ = meets the statutory requirements for marketing the product, ■ = failed

Requirements of DIN 3763 fulfilled in the examined criteria.  
Deformability and elasticity class 3 according to DIN 3763.

## Manufacturer and contact information

FEROX Trade BV, Tinnegieter 1, 5345 PM Oss, Netherlands  
info@ferox-rubber.com, www.ferox-rubber.com



**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

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