

DLG Test Report 7461

Huber Technik Vertriebs GmbH

Cubicle mattress HT 8GS WINGS

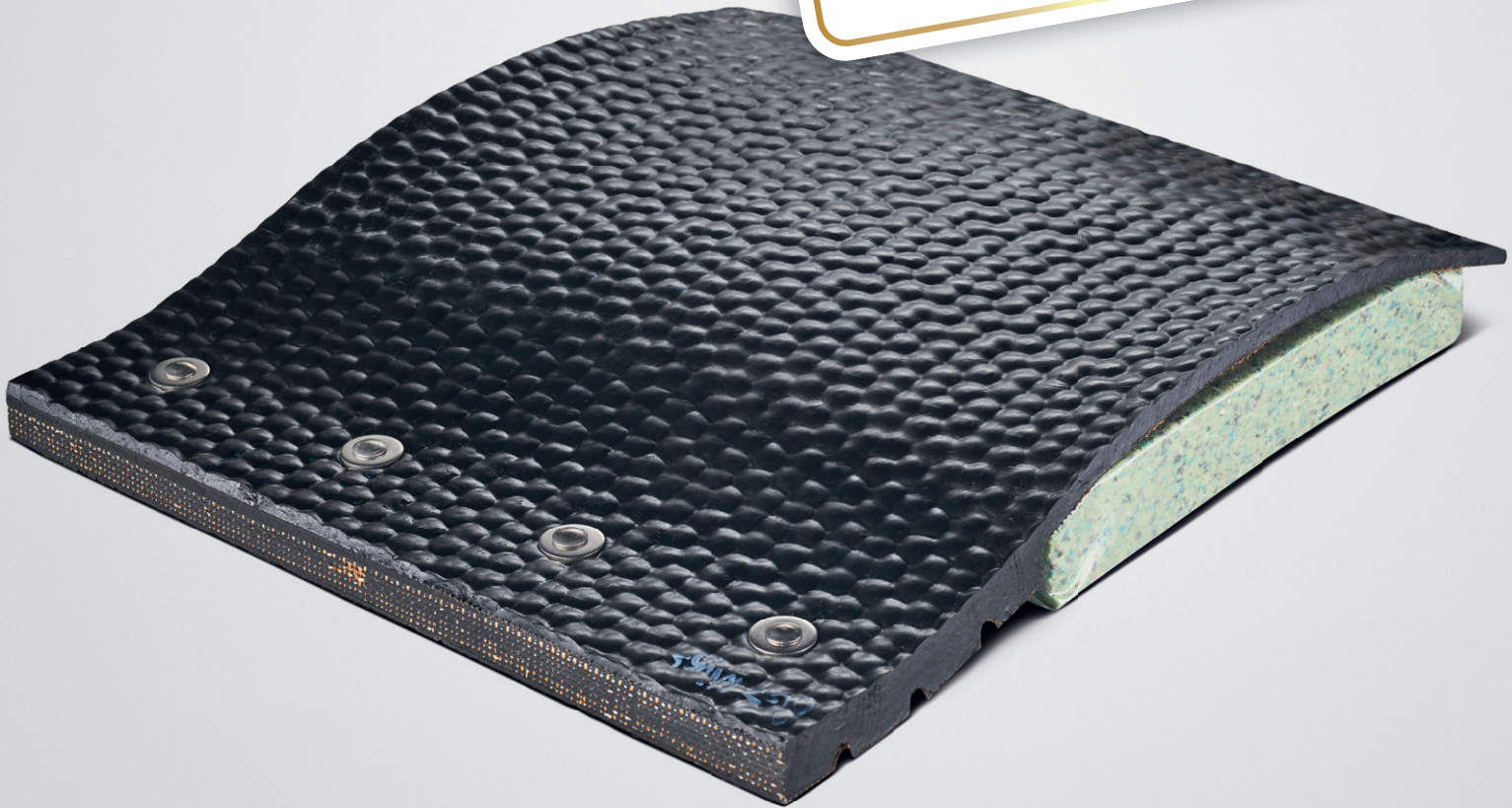
Durability, Handling/Laying, Slip Resistance,
Deformability/elasticity



HUBER TECHNIK VERTRIEBS GMBH
CUBICLE MATTRESS HT 8GS WINGS

- ✓ Durability
- ✓ Handling/Laying
- ✓ Slip Resistance
- ✓ Deformability/Elasticity

DLG Test Report 7461



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 3763:2022-08 (Elastic floorings for cattle and dairy cows walking and rest surfaces – Requirements and testing). Other criteria were not tested.



Test results

DLG QUALITY PROFILE	Evaluation*
Suitability	
The HT 8GS WINGS cubicle surface tested here is used as an elastic floor covering in the lying area for high boxes suitable in cubicle stables. A small amount of bedding is recommended.	
Technical Criteria	
Abrasion	■ ■ ■ □ □
Lasting deformation following endurance test	■ ■ ■ ■ ■
Wear following endurance test	■ ■ ■ ■ □
Resistance to feed acid mixture, uric acid, sulfurous acid, ammonia, barn disinfectants, peracetic acid	■ ■ ■ ***
Dimensional	■ ■ ■ ■ □
Deformations	■ ■ ■ ■ ■
Self-installation	■ ■ ■ □ □
Cleanliness and disinfection, Installation instructions	■ ■ ■ ■ □
Animal related criteria	
Deformability and elasticity in new condition	■ ■ ■ ■ ■
Deformability and elasticity following endurance test	■ ■ ■ ■ ■
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 slip resistance: ■ ■ = passed, ■ = failed

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

Requirements DIN 3763 fulfilled. Deformability and elasticity Class 4 according to DIN 3763.

Manufacturer and contact information

Manufacturer and Applicant

Huber Technik Vertriebs GmbH
Robert Bosch Straße 8, 85435 Erding
Germany

Contact

Phone 08122 8691-22, Fax 08122 8691-78
vertrieb@huber-technik.de
www.cow-comfort-huber.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

Download of all
DLG test reports free of charge
at: www.DLG-Test.de