DLG Test Report 7242

Supplement(s) at page 2

Gummiwerk KRAIBURG Elastik GmbH & Co. KG Rubber mat LOSPA SB

Deformability/Elasticity, Permanent Tread Load





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



GUMMIWERK KRAIBURG ELASTIK WALKING WAY COVER LOSPA SB ✓ Deformability/Elasticity ✓ Permanent Tread Load DLG Test Report 7242

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 agricul-tural 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 [1] (Elastic floorings for cattle and dairy cows walking and rest surfaces – Requirements and testing). Other criteria were not investigated.

Test results

Requirements DIN 3763 are fulfilled for the tested criteria. Deformation and Elasticity corresponds to class 1 DIN 3763 for single pens for calves. [2]

Evaluation*	Evaluation*
Lying measurement deformability and elasticity in new condition	
Lying measurement deformability and elasticity following endurance test	
Walking measurement deformability and elasticity in new condition	
Walking measurement deformability and elasticity following endurance test	
Lasting deformation following endurance test	
Wear following endurance test	

DLG Evaluation range:

or better = meets, exceeds or significantly exceeds the established DLG standards,

 \square = meets the legal requirements for marketability, \blacksquare = failed

Manufacturer and contact information

Manufacturer and Applicant

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> Update for "DIN 3763:2022-08" supplemented by DIN 3763 results supplemented by lying/walking measurement



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