DLG Test Report 7336

Gummiwerk KRAIBURG Elastik GmbH & Co. KG maxiBOX Deep Bedded Cubicle





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 "BTS Cattle¹" included joint inspections and behavioural observations during standing up and lying down in three working farms, as well as measurement of deformability on test rigs at the DLG Test Center Technology and Farm Inputs. Data was acquired and analysed in accordance with the "Requirements of the BTS Programme Regarding Deformable Mattresses for Bovine Livestock" (Swiss Ethics Programme Ordinance of 23th October 2013, Annex 6) 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*
Animal health	\checkmark
Deformation and elasticity**	\checkmark

- * Evaluation range: requirements fulfilled (✓) / requirements not fulfilled (✗)
- ** Deformability and elasticity Class 2 according to DIN 3763

Manufacturer and contact information

Manufacturer and Applicant

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¹ Swiss support programme for especially animal-friendly housing systems ("Besonders tierfreundliche Stallhaltungssysteme", BTS)