

DSD Stalinrichting B.V.

Innova Ultimate Cow Bed

Deformability/Elasticity, Permanent Tread Load



DSD STALINRICHTING B.V.
INNOVA ULTIMATE COW BED

- ✓ Deformability/Elasticity
- ✓ Permanent Tread Load

DLG Certificate 7594

Überblick

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 recognized 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 recognized 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, the abrasion resistance 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		Bewertung*
Deformability and elasticity	in new condition 32.7 mm	■ ■ ■ ■ ■
	following endurance test 34,5 mm	■ ■ ■ ■ ■
Permanent tread load	no lasting deformation	■ ■ ■ ■ ■
	floor covering: no significant wear, no damage	■ ■ ■ ■ □
	surface: minimal wear, no damage	■ ■ ■ □ □

* 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 4 according to DIN 3763.

Note: During long-term use, fiber formation may occur on the surface layer. The long-term use was simulated by means of a durability footfall test corresponding to a service life of 10 years. This does not impair the functionality of the surface layer. A toxicological safety declaration from the manufacturer is available.

Manufacturer and contact information

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