

DLG Test Report 7445

Huber Technik Vertriebs GmbH
Erding, Germany

Calf floor “KalbKomfort N20 Prarie”

Deformability/Elasticity, Permanent Tread Load



HUBER TECHNIK VERTRIEBS GMBH
KALBKOMFORT N20 PRÄRIE
✓ Deformability/elasticity
✓ Permanent tread load
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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.



Test results

The calf floor “KalbKomfort N20 Prarie” tested here, was investigated with regard to durability and comfort properties on test stands in the DLG Test. The deformability and elasticity of the calf floor were measured and a permanent tread load was applied. Requirements DIN 3763 are fulfilled for the tested criteria. Deformation and Elasticity corresponds to class 2 DIN 3763 for single pens for calves.

Table 1: Overview of results

DLG QUALITY PROFILE	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 250,000 endurance test	■ ■ ■ ■ ■
No noticeable wear and no damage following 250,000 endurance test	■ ■ ■ ■ □

* DLG Evaluation range:

- ■ ■ or better = meets, exceeds or significantly exceeds the established DLG standards,
- ■ = meets the legal requirements for marketability, ■ = failed

Manufacturer and contact information

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