









RUBBER SLATTED COVER

# **KALBKOMFORT N20 PRÄRIE**











PAH-test passed

<u></u> Comfort	
Application area	Calf rearing (from 2 weeks)
Suitability	Renovation
Thickness	
Cover Sheet	10 mm (Weight: 12,8 kg/m²)
Studs	10 mm
Total	20 mm
Dimensions	
Length	3,20 m
Width	1,20 m
Step width	80 mm DIN-3763 level 2 for
Profile	single area bases
Тор	Hammered profile
Underside	10 mm stud profile
Substructure	MIK calf slats PRÄRIE made of plastic
Special features	<ul> <li>+ fits MIK calf slats PRÄRIE</li> <li>+ 3,20 m x 1,20 m matches 3 x 8</li> <li>plastic slats</li> <li>+ perfect fit with good faecal passage</li> </ul>

Rubber cover + special connection dowel

Installation

## ADVANTAGES AT A GLANCE

- ✓ Economical and simple retrofitting for MIK calf slats PRÄRIE
- ✓ Refurbishment solution for existing calf barns
- Customised adaptation to old buildings
- ✓ Preservation of the properties of MIK calf slats
  - ▶ Good faecal passage
  - ▶ Easy cleaning

#### PRODUCT FEATURES

- Particularly tear-resistant with high dimensional stability
- ✓ Fulfils requirements for greater animal welfare
  - ▶ elastically mouldable
  - ▶ dry
  - ▶ soft
- Anti-slip and easy on the joints

## SPECIAL ADVANTAGES

- ✓ Continuously DLG-certified stable flooring
- ✓ Complies with DIN 3763 and 3762
  - ▶ No carcinogenic PAH compounds in any of our products
- ✓ Slatted anchors are easy to remove (e.g. for cleaning or replacing plastic slats)
- ✓ Stable flooring made in Germany from 100% virgin rubber

Installation instructions can be found at





## HUBER KNOWS WHAT COWS LIKE.

CUBICLE - ALLEY WAY - MILKING PARLOUR







Get to know our rubber production



## HUBER TECHNIK STANDS FOR ALMOST 100 YEARS OF COMPANY TRADITION IN RUBBER PROCESSING.



#### MADE IN GERMANY

Our family-run company manufactures exclusively at its plant in Erding. Product development is also carried out in cooperation with our global dealer network at the Upper Bavarian location.



#### **EXPERT FOR ROLLS**

Rubber flooring from Huber is supplied in rolls. This means we can supply our products seamlessly in one piece up to a length of 100 metres. For the farmer, this means simple installation: Simply lay down the roll, unroll and screw tight. On the other hand, Huber stable floor coverings have no joints as with individual mats and therefore less potential for wear and soiling.



### WHAT ACTUALLY IS RUBBER?

In addition to natural rubber, many synthetic plastics with elastic properties are referred to as rubber today. Rubber is originally a tough, sticky mass that bonds very well. This bonding takes place under heat and high pressure. This gives rubber its desired and final shape. This rubber-typical cross-linking is called vulcanisation. It can only take place once and cannot be reversed.



#### 100 % VIRGIN RUBBER

The one-off vulcanisation of rubber means that it cannot be melted down and pressed again, but can only be crushed mechanically with a high energy input. For this reason, we only process and vulcanise new rubber and not used tyre granulate. Granules only have a low binding force of their own. Binding agents must be used in order to remould them. This is why recycled products made from rubber granulate require a certain minimum thickness. Our products consist exclusively of new, unvulcanised tyre compounds. This selected raw material contains high-quality components that ensure, among other things, resistance to ageing and ozone protection. This enables us to offer a 10-year guarantee on all our products.



## **ELASTIC AND DURABLE COVERINGS**

It is not the thickness but the quality of the material that is decisive for the desired softness and elasticity. The new rubber we use is more elastic than recycled rubber. With a lower overall thickness, better resilience is achieved with unrivalled durability. Thick mats generally do not retain their original strength and shape because they do not have the permanent elasticity of virgin rubber.



#### WEAR-RESISTANT RUBBER COVERINGS

To determine the wear resistance of rubber products, the main criteria analysed are tensile strength, elongation at break and abrasion. In these criteria, new rubber is clearly superior to recycled rubber. This is why we can offer a minimum 10-year guarantee.



### STABLE FLOOR COVERINGS ACCORDING TO

## **DIN-STANDARDS**

We produce all our walking and lying surface coverings in accordance with the DIN3763 standard. The standard sets standards for resilient stable floor coverings to ensure the best for animal welfare. External quality control has always been part of our development and production philosophy, which is why Huber rubber flooring achieves very good results in all DLG (German Agricultural Society) tests.



#### OUR RUBBER FLOORING HAS PASSED THE PAH-TEST

PAHs are polycyclic aromatic hydrocarbons that have been proven to be carcinogenic. PAH compounds are caused by incomplete combustion processes of organic material. Accordingly, PAHs are omnipresent in our environment and also play a role in rubber floor coverings. Our stable floor coverings have been tested for PAHs by the DLG (German Agricultural Society) and classified as PAH harmless for animal husbandry. All rubber compounds produced are well below the DLG guideline values. The decisive factor is whether the PAHs can be absorbed into the body via the skin. This means that PAHs do not pass into the milk or blood of cattle.

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**Huber Technik Vertriebs GmbH**