

Walkway surfacing. Flat paved areas.



**HUBER
TECHNIK**
Vertriebs GmbH

Alley Floor N18.



+ relief of pressure points + better hoof health + lower costs + secure footing + encourages natural animal behavior + shorter gating time



100 % new tire compound



Top side
Hammered profile



Underside
5 mm studded profile



Cross section in mm Specification.

Surefootedness ●●●●○

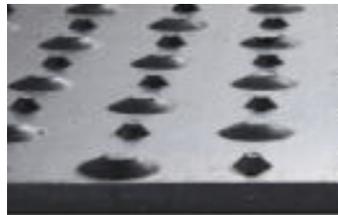
Application	Walkway surfacing for level surfaces
Suitability	New construction and retrofitting
Thickness	
Top layer	13 mm
Studs	5 mm
Total	18 mm
Length	10 to 70 m from 2000 mm width max. roll length 50 m width 500 mm to 3000 mm (in 100 mm steps)
Top side	Hammered profile
Middle side	Fabric reinforcement
Bottom side	5 mm studded profile
Special features	+ Full rubber profile. + Easy installation.
Installation	Yard ware.
Warranty	10 years

Advantages at a glance.

- + **Years of dimensional stability** due to solid rubber profile.
- + **Optimum comfort** due to special stud geometry.

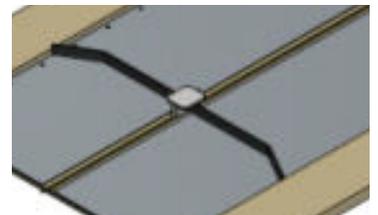
Special advantages of roll material.

- + **Easy cleaning** due to proven surface.
- + **No joints** - less wear and dirt.
- + **Very easy to lay** with the help of roll material.



Specially designed stud geometry.

The comfort coverings are characterized by different studs on the underside. This special stud geometry provides even more comfort for the cow through its cushioning function.



Use with manure pusher.

The covering is only sparingly fastened. It is also possible to use a suitable manure slide with the N18 walkway covering. In this case, the entire slide weight remains on the concrete floor. This protects the edges of the walkway covering.

Tested for you.



Our rubber coverings have passed the PAH test. All rubber compounds produced are below the DLG guideline values.



The installation instructions and the DLG test report on the Alley Floor N18 can be found at:
www.cow-comfort-huber.com



Huber knows what cows like.



Get to know our rubber production.
Activate mobile phone camera, scan code.

Huber Technik

Stands for almost 100 years of company tradition in rubber processing.



Made in Germany.

Our family-owned company manufactures exclusively at the plant in Erding. Product development is also carried out in cooperation with our worldwide dealer network at the Upper Bavarian site.



Expert for rolled products.

Rubber floorings from Huber are supplied in roll form. This allows us to deliver our products in one piece up to a length of 100 meters. For the farmer, this means simple installation: Lay down the roll, unroll it and fasten it. On the other hand, Huber's stable floors have no joints like individual mats and therefore less possibility of wear and soiling.



What is rubber?

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



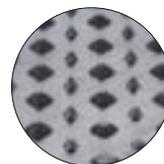
100 % unvulcanized rubber.

For rubber, the one-time vulcanisation means that it cannot be melted down again and pressed anew, but can only be crushed mechanically with a high expenditure of energy. For this reason, we only process and vulcanise new rubber and no old tyre granulate. Granulates have only little binding power of their own. In order to reshape them anyway, binders have to be used. That is why recycled products made from rubber granulate need a certain minimum strength. Our products consist exclusively of new, unvulcanised tyre compounds. This selected raw material contains high-quality components which, among other things, provide ageing resistance and ozone protection. This enables us to give a 10-year guarantee on all our products.



Elastic and durable coverings.

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



Wear-resistant rubber mats.

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



Stable floor coverings according to DIN standards.

We produce all our walking and lying surfaces according to the DIN-3763 standard. DIN-3763 standard, which sets standards for resilient barn flooring to ensure the best for animal welfare. External quality control has always been part of our development and production philosophy, so Huber's rubber floorings achieve very good values according to all DLG tests.



Our rubber mats have 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 PAH by the DLG (German Agricultural Association) and are found to bear no risk due to PAH when used for animal husbandry. All rubber mixtures produced are far below the DLG guideline values. The decisive factor is whether the PAHs can be absorbed into the body through the skin. Accordingly, there is no transfer of PAHs into the milk or blood of the cattle.



For more information, please visit:
www.cow-comfort-huber.com

Follow us on

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