

HUBER MATTRESS SYSTEM

Including Install Guide

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Comfort
Durability
No Maintenance



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7 Reasons to Choose the Huber Mattress System

1. COW COMFORT

The Huber Mattress System was designed with cow comfort in mind. Its ultra-strong 4GS rubber top cover is interlaced with fibers that decrease elasticity. This helps the mattress maintain its shape and form, which will increase the mattress' longevity. The Agglorex foam pad beneath the top cover is a 50/50 polyurethane/latex foam blend that creates a soft, comfortable surface relative to the weight of the cow. This combination of Agglorex foam pad and 4GS rubber top cover provides the ultimate cow comfort system.

2. STRENGTH AND DURABILITY

The Agglorex polyurethane/latex foam blend underlay used in this system is significantly stronger and more durable than the polyurethane rebond foam used by other manufacturers. This underlay, paired with the *ultra high tensile strength of the 4GS rubber top cover provides a durable and form-stable surface that will provide years of comfort for your cows.

3. AFFORDABILITY

Whether you are outfitting an entire barn or just renovating a few stalls, our price point per cow is very competitive with other mattress systems.

4. VIRTUALLY NO MAINTENANCE

When installed properly, the Soft Bed 4GS Mattress System is virtually maintenance-free.

5. INSULATION VALUE

The Soft Bed 4GS Mattress System has a very high insulation value. The padding beneath the seamless rubber top cover is an open-cell product which provides an outstanding insulation barrier. The Soft Bed 4GS Mattress helps your cows retain their body heat and prevents cold transfer through the top rubber cover during the colder months.

6. WATER RESISTANT

The 4GS rubber top cover of the Huber Mattress System offers a high level of protection against moisture absorption, resulting in a dryer mattress system. The dryer mat will lower cell count and cases of mastitis.

7. COW HEALTH

Combined with a thin layer of bedding, the Soft Bed 4GS Mattress System promotes exceptional herd health. Cows will lay in stalls longer, resulting in more rest, higher milk yields and less hock abrasion.

Huber Mattress Systems are manufactured by **Huber Technik GmbH & Co.** in Erding, Germany.

The 4GS top cover arrives as a seamless roll of reinforced non-vulcanized rubber. It earned a ++ rating in DLG Fokus Testing, and some of the highest DLG Fokus Test scores of ANY competitor. The 4GS tested 6 times stronger than rubber top covers made in China. *(read more on the DLG FOKUS Test below)*

Who is DLG?

Deutsche Landwirtschafts-Gesellschaft (DLG), or The German Agricultural Society is one of Europe's most recognized, independent product testing organizations. DLG prides itself on being politically and financially neutral and sets the standard for product rankings, with "++" being the highest score.

What is the Fokus Test?

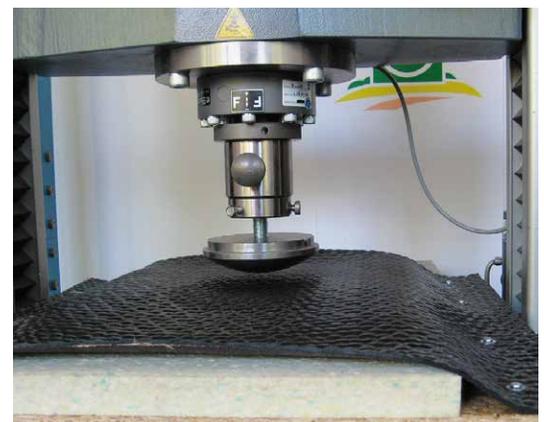
The Fokus Test serves to differentiate products (by specific product properties) and highlight innovations. Test quality criteria are developed for each product, such as strength, durability, elasticity, compression, performance and/or quality of workmanship.



ABOVE: Rolls of 4GS rubber top cover and sheets of Agglorex foam waiting to be shipped from Huber Technik GmbH & Co. in Erding, Germany.

BELOW: A close-up of the 4GS top cover and Agglorex foam before install. Note the hammer finish on the top and smooth finish of the bottom of the 4GS rubber top cover.

BOTTOM: DLG FOKUS TEST for Deformability.



HUBER MATTRESS SYSTEM

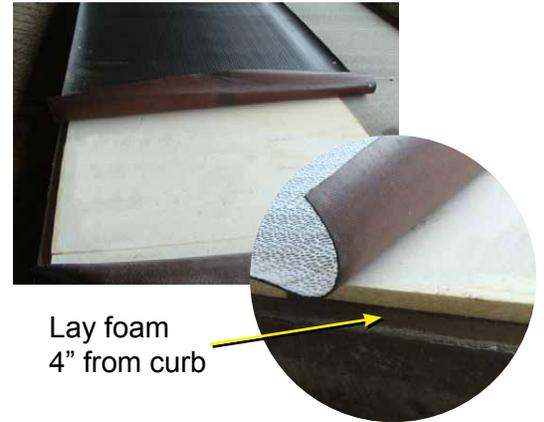
Soft bed 4GS Installation Instructions

STEP 1. A roll of plastic will be included with the Soft Bed 4GS Mattress System. Unroll the plastic; half on the bed and half in the alley. *(Note: some photos herein do not show the plastic between the mat and top cover in order to depict the mat and top cover)*

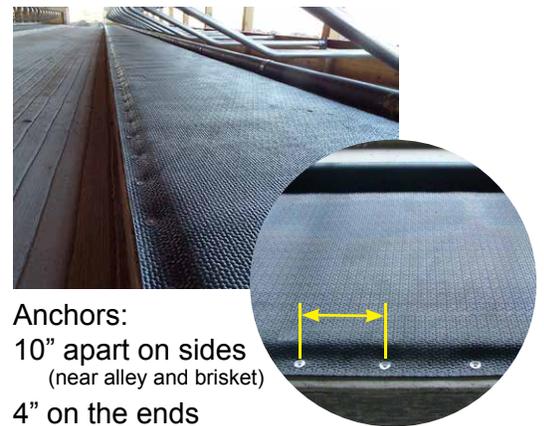


STEP 2. Place the Agglorex foam mat on the cow bed 4 inches from the curb and flip the plastic from the alley on top of the Agglorex foam mat and tuck it under the opposite edge so that the mat is completely encased in the plastic before installing the rubber top cover.

STEP 3. Unroll the 4GS rubber top cover over the Agglorex foam mat. Leave 3/4 - 1 inch space between the top cover and the curb on the scrape alley side. The rubber will exceed the width of the foam mat on both sides to allow for fastening. *TIP: Allow the top cover to rest unrolled for up to 24 hours before anchoring.*



STEP 4. Drill holes using a 1/4 inch masonry bit through the rubber and concrete every 10 inches on the side towards the alley with 2 inches of distance from the edge of the rubber top cover. Anchor with the bolts and fender washers provided. Repeat the drilling on the other side of the rubber top cover snug against the latex foam mat (which should be 3 -5 inches from the edge of the rubber top cover). When anchoring the ends of the rows decrease the spacing between bolts to every 4 inches.





1/4 x 2"
SS MH Spike
Item #1H05245



1/4 x 1 1/2"
SS Fender Washer
Item #1H05200

