

For healthier horses,  
better air quality  
and lower expenses

## COMFORTSTALL® Flooring System



That's pure Horse Sense.

[www.haygain.us](http://www.haygain.us)

**HAYGAIN®**

## ComfortStall®, the investment that pays dividends in less than a year

- ✓ Bedding is no longer needed for cushioning, only to absorb urine
- ✓ Less bedding means less cleaning time and less waste for disposal
- ✓ Cost of bedding, cleaning and disposal are typically reduced by up to 75%
- ✓ Savings typically offset purchase and installation costs in less than a year



## Eliminate your stable's "petri dish"

Respiratory health begins with eliminating urine escape routes. Traditional individual hard rubber mats allow urine to seep through the seams to collect underneath, where it decomposes into urea and off-gases ammonia fumes. ComfortStall eliminates this health concern because its impermeable IronClad™ TopCover is sealed around the perimeter of the stall and eliminates urine escape routes.

“ The inhalation of high concentrations of ammonia in air causes immediate burning of the nose, throat and respiratory tract. This can cause bronchiolar and alveolar edema, and airway destruction resulting in respiratory distress or failure.

New York State Department of Health ”

# Why ComfortStall® flooring system?

ComfortStall is the veterinarian-recommended, orthopedic padded and sealed flooring system that goes beyond comfort, for healthier horses, improved air quality in the stable, and lower expenses for stall bedding and maintenance.

ComfortStall top ten benefits:

- 1 Improves joint health.** Improved movement, flexibility and hoof quality through enhanced support for joints, tendons and ligaments from the therapeutic properties of ComfortStall's level surface that springs back with each step.
- 2 Improves respiratory health.** Stable air quality is greatly improved because the sealed impermeable one-piece Ironclad™ TopCover prevents the build-up of urea, bacteria and the off-gassing of harmful ammonia.
- 3 Eliminates hock sores caused by flooring.** Thanks to the padded and non-abrasive surface, hooves sink into the flooring so horses can lie down and get up without slipping or scuffing.
- 4 Improves quality of rest.** Horses have been seen sleeping on bare ComfortStall flooring for hours at a time, getting their all-important REM sleep.
- 5 Relieves horses suffering from sore feet and symptoms of laminitis.** The padded flooring provides a comfortable and supportive cushion to stand on and encourages the horse to lie down more easily and more often.
- 6 Reduces the need for stable bandaging.** The 'spring' from the cushioned flooring massages the horse's frogs, which stimulates blood circulation.
- 7 Provides recumbent whole-body support.** The padded flooring system provides the needed 'give' under the hip, shoulder and pastern bones when the horse lies down and rises.
- 8 Provides thermal insulation.** ComfortStall insulates from the cold and damp from concrete and packed-earth floors.
- 9 Requires less bedding.** ComfortStall significantly reduces the need to use shavings, straw or other bedding for comfort and protection – bedding is needed only to absorb body waste.
- 10 Substantial Return on Investment.** Up to 75% less bedding, reduced cleaning time and no flooring maintenance add up to significant cost reduction, and a typical Return on Investment of less than one year.

\* 75% reduction in shavings on average



# Who is using ComfortStall®?

“ I believe that the ComfortStall Flooring System has significantly improved the well-being of my horses. My barn of foxhunters and show-jumpers work very hard in their athletic careers. They have plenty of turn-out in their management, but all spend 12 hours daily in their stalls. Walking on the ComfortStall myself makes it obvious that the horses experience less concussion while moving around their stalls and greater comfort when lying down. My grooms have even installed the ComfortStall in the tack room to stand on when cleaning tack! ”

Lynn Lloyd, MFH, Red Rock Hounds - Reno, NV



“ To sterilize a stall with rubber mats, I used to haul the mats out, hose them down, and leave them out to dry – a half day job! The ComfortStall system is seamless and only takes half an hour to sterilize, and I don't have the dried urine and manure buildup that occurs under mats. We stabled a foundered horse on the ComfortStall. He was a big gelding and was up and down a lot; he didn't develop any pressure sores. ”

Chari Perce, Aspen Equine Clinic - Windsor, CA



When Bob and Debbie McDonald were searching for the best stall flooring for her legendary Olympic dressage partner, Brentina, they turned to ComfortStall.

“ Nothing but the best for Brentina – safety and comfort come first! We love our ComfortStall products. Brentina has had her ComfortStall system for over 10 years and what a difference it has made. ”

“ We highly recommend ComfortStall for all performance horses' stall and trailer floors! ”

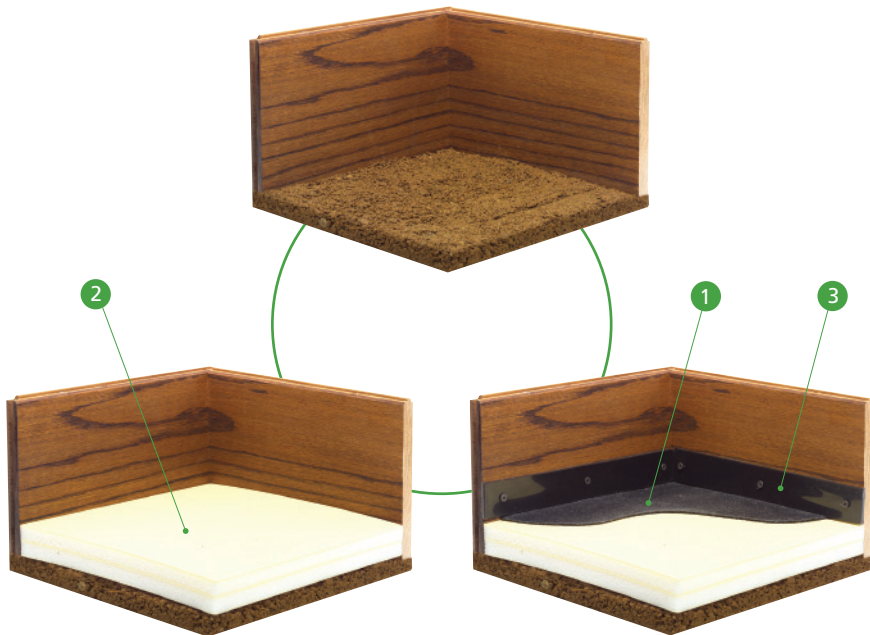




# The secret to ComfortStall® superiority

The secret to ComfortStall's superiority lies in its unique combination of three veterinarian-recommended components:

- 1 **ComfortStall® IronClad™ TopCover** is pliable enough to deliver the therapeutic benefits of the padding it protects, yet tough enough to outlast everything but concrete. Its single-piece rubber sheet includes five layers: two layers of tough, tightly woven polyester/nylon mesh sandwiched between three layers of dense, vulcanized rubber to offer unmatched structural stability, durability and an impermeable, waterproof surface.
- 2 **ComfortStall's Precision Foam™** proprietary orthopedic padding delivers the 'spring-in-your-step' anti-fatigue benefit that completely mitigates the fatigue factor many horses experience when standing on concrete or traditional rubber mats which are typically only 3% softer than a concrete floor. Precision Foam insulates against cold and heat with a working temperature range of -70 to 175°F, absorbs vibration and shock, offers energy return, and is completely waterproof. Its chemically cross-linked PE foam is laminated for structural stability, creating a stable, level surface.
- 3 **ComfortStall's HDPE Anchor Strips** seal the system around the stall perimeter, acting like baseboards to create an impermeable barrier. This prevents urine and other moisture from seeping through to the sub-floor, to prevent bacteria buildup and ammonia out-gassing common with individual rubber mats.



## 6 year warranty cover

Unlike other flooring systems that offer 1-2 years warranty, ComfortStall® is proud to offer 6 years warranty from the date of purchase.

In total, we expect a life expectancy of at least 15-20 years, based on the experience of our ongoing research and development.



## Exclusive components

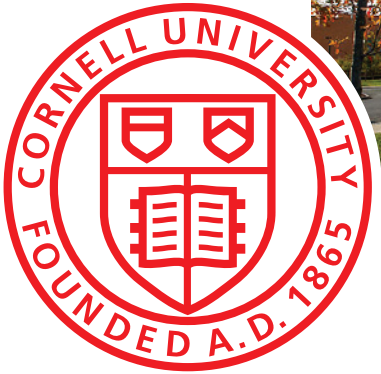


ComfortStall's components are exclusive to Haygain – neither its Precision Foam™ approved by the Cornell University Vet Hospital nor its IronClad™ TopCover are available from any other company. No other system can claim such extraordinary quality, ongoing health benefits and reliable longevity.

The IronClad TopCover won't stretch out of shape, and punctures or tears are virtually impossible. While there are other products that may appear similar, these use a vulnerable geotextile top cover that deforms, absorbs bodily fluids and can be punctured or otherwise compromised; these generally degrade within a couple of years and require regular replacement.

ComfortStall's durability and therapeutic values have been proven in the laboratory as well as in the stable. In the lab, a simulated horse leg was loaded with 400lb and then pounded for over 100,000 impressions into the same spot. The result was minimal compaction.

Cornell University recommended to ComfortStall the Precision Foam laminated closed-cell, high-performance engineered PE foam which prevents the padding from bottoming out and flattening over time, even under horses weighing over 1,600lb.



## ComfortStall® Flooring System, the choice for Cornell University Veterinary Hospital's Surgery and Anesthesia Department

1,000 horses a year recover from surgery on a ComfortStall at Cornell University Veterinary Hospital's Surgery and Anesthesia Department, one of the top three veterinary hospitals in the world. Up to six horses per day undergo surgery there, and afterward, every horse recovers on ComfortStall flooring.

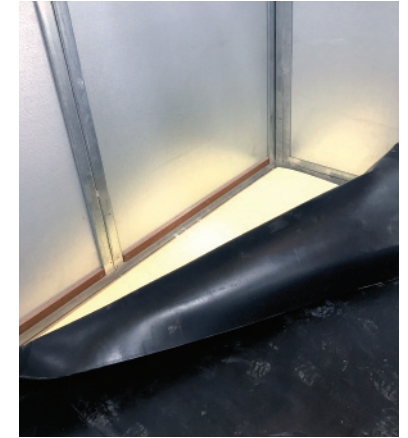
A thousand horses a year test the capabilities of stall flooring, especially in a veterinary hospital where the strictest biosecurity measures include sterilizing flooring and walls with caustic ingredients between every equine occupant. ComfortStall flooring, used in their recovery stalls, has provided problem-free continual service ever since it was installed in 2007.

Rigorous testing is something of a tradition for Cornell and ComfortStall. In 2007, ComfortStall's IronClad™ TopCover was launched after 18 months of stringent testing at Cornell University Veterinary Hospital. In 2003, Cornell veterinary staff recommended the medical grade foam padding that remains an essential component of ComfortStall's solution for healthier horses.



## Simple, easy installation

The ComfortStall® orthopedic, sealed flooring system is designed for simple, easy installation in virtually any stable. Installation can be completed by the owner or their contractor following the instructions supplied.



## ComfortStall®, the choice for top equestrian facilities and clinics

“ Running a 20-stall facility has its moments, but the funniest is having to caution new hires that no, the horses are not sick and the vet is not needed. Why? The ComfortStall has turned our athletes into a bunch of flat-out nappers. Lying down and getting their rest. Most amazing is that within weeks of installation we no longer do standing wraps. The memory of the flooring is providing circulation to the feet and legs. ”

Thad Carr

“ In my 40 years of practice, the ComfortStall is by far the best stall flooring system. ”

Dr. Richard Perce, DVM

Veterinarian Richard Perce and his wife, veterinary technician Chari, installed the ComfortStall® Flooring System in their Equine Clinic.

“ I'm not given to falling for every product that comes along claiming miracle 'cures' or extolling questionable virtues that actually are minimally useful at usually exorbitant expense. The ComfortStall product, however, is durable, affordable and exceptionally beneficial in the ongoing effort of providing excellent care and management of our equine partners. I've been a horse owner and trainer for over 40 years and couldn't recommend it more highly, ultimately because I believe that every horse should exist in comfort and well-being while in our hands. ”

Kaye Love, Owner of Fleet Apple, Team Silver, 1972 Olympics - Huntover Farm, Sebastopol, CA

For more information,  
visit [haygain.us](http://haygain.us) and select ComfortStall.

[www.haygain.us](http://www.haygain.us) | [info@haygain.us](mailto:info@haygain.us)

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