




Smart
Flex

DRY AND COMPRESSED PINE SHAVINGS

Zero Dust • Extra Comfort • Hoof Friendly • Extra Healthy


%100
PINE SHAVINGS

STABLES





The Smart Flex shaving production facility was established in 2022 in Adana, Turkey, as part of a special project. In response to the growing evidence that dust and spores in stables are one of the leading causes of respiratory diseases in horses, we began producing Smart Flex shavings in the Adana Organized Industrial Zone.

Our research showed that low-quality shavings are one of the main sources of airborne dust and spores, and that high-quality bedding can help reduce respiratory risks and many other health threats for your horse. Thus, we founded our factory and began carefully producing Smart Flex entirely from 100% pine wood.

Today, we produce 20,000 Smart Flex bags per month in our factory, and our branded packaging is available through our distributors.

Our vision:

To provide the highest-quality and most valuable bedding that helps address all health and comfort problems horses face in their stables.

THE IDEAL BEDDING FOR ALL HORSES

Pine shavings specially made for horses

Smart Flex shavings are specially produced pine shavings designed to provide the ideal bedding for horses.

We developed Smart Flex to help you solve all the problems in your stables that threaten your horse's health and well-being — offering a bedding that ensures comfort, safety, and hygiene.

Today, we produce Smart Flex in our manufacturing facility in Turkey, using our unique production standards.

Our priority is to provide a 100% natural bedding that keeps the amount of airborne dust — which can harm your horse's respiratory system — at the lowest possible level, while also helping you create bedding that maximizes hoof health, support, protection, hygiene, and biosecurity.



Minimum Dust

Bedding is the biggest source of dust in the stable, and dust can disrupt or seriously damage your horse's respiratory system. Smart Flex has one of the lowest dust and bacteria levels on the market.



Supports the Hooves

Your horse's hooves need solid and durable support. The large size of the shavings provides this support. In addition, to prevent hooves from drying and cracking, we dry Smart Flex to a controlled moisture level.



Relaxation

Smart Flex shavings help create a clean and supportive bed that encourages horses to lie down and rest, preventing injuries to the heel and other joints.



Moisture and Health

Poor bedding and bedding management expose horses to more ammonia, which can harm the respiratory system and damage the hoof structure.



Comfort

To achieve deep REM sleep, horses must be able to lie down. A comfortable, clean, and natural bed allows horses to rest properly and safely.



Hygienic

Providing hygiene effectively is both very important and difficult. We produce Smart Flex shavings from fresh pine because pine has a unique antibacterial effect against harmful bacteria and fungi. In addition, during production we dry our shavings at sterilizing temperatures.

HOW TO USE SMART FLEX HORSE BEDDING

Using pine shavings in the stable is very important for your horse's health and comfort. The shavings absorb urine and moisture, keeping the ground dry. This helps reduce bad odors and prevents the growth of microorganisms.

Pine shavings also act as natural insulation, protecting horses from the cold floor. Their soft texture allows horses to rest comfortably and prevents injuries. Since pine has antiseptic properties, it reduces the risk of infection. Its pleasant scent helps repel insects, making cleaning easier and more eco-friendly. In short, pine shavings are indispensable in any stable.

Our experts recommend preparing your horse's bed in the following way — ensuring comfort, easy maintenance, and minimal waste:

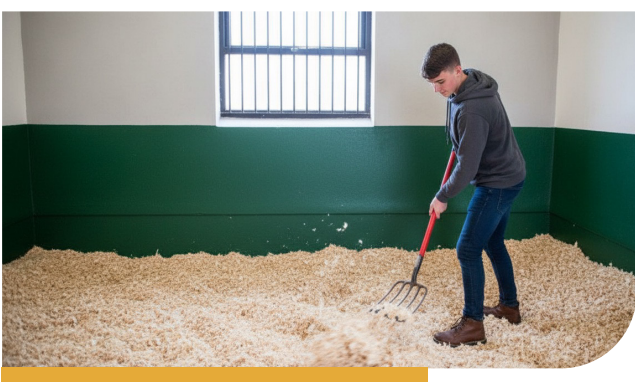


How Many Bags Should I Use?

For an average empty stall, use 4 to 6 bags to achieve the ideal bedding depth. Each 18 kg Smart Flex compressed bag contains a consistent amount of shavings, covering approximately 2 to 3 square meters.

Fluffing

Use a shaving fork to loosen and aerate the compacted shavings, then spread them evenly.



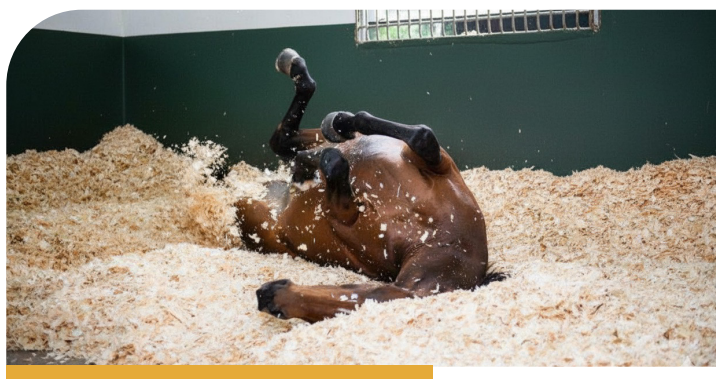
Depth

Create a flat, even bed about 15–20 cm deep across the entire floor, leaving some space near the doorway to prevent spillage.

This ensures your horse's comfort, manages moisture more efficiently, and reduces the need for frequent bedding replacement.

Reserve

Some stable keepers prefer to build a “reserve” of clean and dry shavings along the walls, about 30–45 cm high. When cleaning manure, they pull this reserve back into the main bedding area — a method that helps extend the bedding's lifespan.





MAINTENANCE OF AN IDEAL SMART FLEX BEDDING

- Horses should be taken out of the stable if possible, and the manure should be cleaned.
- Manure should be removed as soon as possible using a fork.
- Shake the fork lightly so that clean shavings fall back to the surface — this prevents waste.
- After cleaning the floor, loosen the surface of the bedding with a fork.
- Every two or three days, push the loosened surface shavings to the side banks, clean the areas where wet shavings accumulate, and pull the banks back into the main bedding area.
- Add fresh shavings to maintain optimum depth. Most customers report using 1 to 1.5 bags per week, depending on their horse's "stable hygiene habits."

RESPIRATORY HEALTH

Eliminating dust and spores in the stable has always been our number one priority.

Over the past 25 years, studies in veterinary medicine have confirmed that dust in stables increases the risk of respiratory diseases. Our commitment to eliminating dust has made our shavings the first choice of horse owners across the equestrian world.

Dust and spores in the air can cause a wide range of reactions in the respiratory system — from mild, temporary irritation that causes limited inflammation and mucus production, to RAO (Recurrent Airway Obstruction / COPD), which can cause permanent damage, potentially ending a horse's career or even its life.



FREQUENTLY ASKED QUESTIONS

Which bedding is best for horses?

Independent studies show that more than half of horse owners in developed countries now use pine shavings. Veterinarians, experts, stable managers, and horse owners prefer specially produced low-dust shavings — many of them use Smart Flex.

Can bedding make a difference to your horse's health?

The quality of the bedding you use in your horse's stable has a fundamental impact on every aspect of your horse's health. The best bedding helps protect respiratory and hoof health, safeguards the joints, encourages rest, and supports both mental and physical comfort.

What material is Smart Flex made from?

We produce our shavings from fresh pine wood sustainably and responsibly sourced from Turkish forests. Pine naturally has unique antibacterial properties, helping to keep your stable hygienic and your horse healthy.

Is Smart Flex dust-free?

During production, we remove and vacuum every trace of airborne dust we can capture. However, it is physically impossible to eliminate all microscopic dust particles throughout the product's life cycle. Smart Flex has one of the lowest dust levels on the market, and we continue striving for perfection.

What do you do with the dust you remove?

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PINE SHAVINGS

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