Capricorn® Australia Pty Ltd

SOILTEX

www.equineproducts.com.au

The importance of the BIOMECHANICS of your horse is recognised by:

SOILTEX

"The working surface which increases performance and maintains soundness"

SOILTEX's unique rebound effect imparts spring and extension to the stride whilst minimising damaging concussion, surface scuffing and disturbance in high use areas at all gaits and speeds.

SOILTEX ensures maximum efficiency of the stride and minimising concussion to joints and limbs.

SOILTEX is somewhat definable and will absorb impact and is sufficiently resilient to give the horse more spring.

SOILTEX allows the horse to slide gently into the loading and unloading phase.

SOILTEX provides the required softness to allow penetration during breakovers, as well as stability during pushoff.

SOILTEX is used by leading European and Australian riders in a variety of disciplines. It is suitable for both indoor and outdoor arenas.

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Injury to the limbs and hooves can occur if the working surface is:

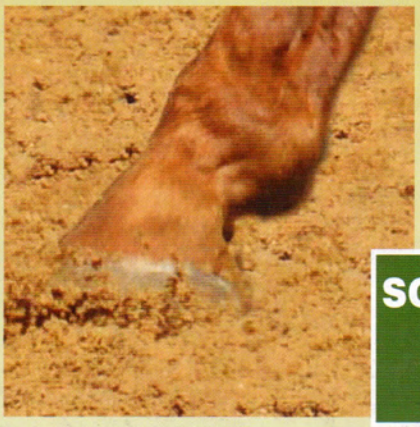
TOO HARD / COMPACTED

A surface that is too compacted absorbs little if any impact energy. The high impact shock wave results in higher concussion and will result in bone and joint problems.

Horses working on a surface which is too hard will adjust their stride length and action to avoid excessive shock to their limbs, altering their free-flowing movement.

SOILTEX minimises compaction and allows extended, full movement and stride length.

TOO DEEP / HEAVY



A surface which is too deep and soft has low impact resistance and absorbs so much energy that your horse has to work much harder to provide sufficient propulsion.

This can result in a premature onset of fatigue and risk overloading of the lower limb tendons.

SOILTEX provides an even, impact absorbing cushion which allows efficient propulsion with minimal fatigue and helps eliminate tendon overload.

TOO RESISTANT

A working surface which is resistant does not allow the hoof to slide into the loading and unloading phase. It restricts penetration during breakover and will develop damage to the tendons.

Working surfaces must provide support and cushioning with limited 'shear' or sliding movement on impact, but ensure elastic rebound.

SOILTEX allows optimum elasticity and controlled 'shear' on impact, reducing the forces of the loading and unloading phase of the stride at all gaits and speeds.

Supplied by Capricorn Australia Pty Ltd

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