

Overview of the stresan®-products (1/3)



stresan® A (without aggregates)

point of use:

Indoor & outdoor arenas with **superficial drainage** during 1-2 % slope

application:

All-round equestrian surface, paddocks, open stables, riding paths, lunging

characteristics & details:

- purely natural product
- rounded quartz grains
- → low abrasion of hooves
- ⊗ fine grading curve ⊗ robust
- → high water storage capacity & water impermeable → low destruction of the grain & low dust creation
- - → ensuring safe footing



stresan® S (Screening)

point of use:

Indoor & outdoor arenas with permeable substructure

application:

all-round equestrian surface & dressage

characteristics & details:

- ⊗ sand-screening-mixture
 Ø purely natural product
- ⊗ increased elasticity
- ⊗ very loose soil → particularly property for dressage use
 ⊗ limited lifetime because of the natural product wood
- @ regular replenishments are recommendable



stresan® V Basic (350 kg fleece/27 t mixture)

point of use:

Indoor & outdoor arenas with permeable substructure

application:

leisure- & amatur sport: all-round equestrian surface, dressage, jumping, lunging, events

characteristics & details:

- ⊗ sand-fleece-mixture of certified components
- ⊗ individual adaptable to different disciplines

Ø high lifetime, elasticity & shearing strength

- Ø high water permeability
- ⊗ disposal & recovery is possible by Stremmer Sand + Kies GmbH



stresan® V Sports (700 kg fleece/27 t mixture)

point of use:

Indoor & outdoor arenas with permeable substructure

application:

competitive and professional sport: all-round equestrian surface, dressage, jumping, lunging, events

characteristics & details:

- ⊗ individual adaptable to different disciplines

∅ high lifetime, elasticity & shearing strength

- ⊗ high water permeability
- ⊗ disposal & recovery is possible by Stremmer Sand + Kies GmbH









Overview of the stresan®-products (2/3)



stresan® N (without aggregates)

point of use:

Indoor & outdoor arenas with **permeable substructure**

application:

dressage

characteristics & details:

- ⊗ very loose soil → particularly property for dressage use
- Ø particularly water-permeable





stresan® N Paddock

point of use:

Outdoor arenas with permeable substructure

application:

paddock, open stables

characteristics & details:

- ⊘ purely natural product
- Ø particularly water-permeable
- ⊗ soft lying surface
- ⊗ low abrasion of hooves





stresan® N Western

point of use:

Indoor arenas with extremely firmly and compressed substructure

application:

western - Reining sports

characteristics & details:

- ⊘ purely **n**atural product





stresan® N ebb and flow & stresan® V ebb and flow

point of use:

Indoor & outdoor arenas with ebb and flow system

application:

all-round equestrian surface, dressage & jumping

characteristics & details:

- \odot **n**atural sand mixture & sand-**fleece**-mixture
- ⊗ extremely water-permeable
- ⊗ increased elasticity, cushioning, shearing strength, safe footing & suspension
- $\, {\ \odot \hspace{-.4em}\bigcirc}\,$ optimal grading curve for ebb and flow systems







Overview of the stresan®-products (3/3)



stresan® X Individual

point of use:

Indoor & outdoor arenas with permeable substructure

application:

individual requirements

characteristics & details:

- ∅ natural sand mixtures or sand-additive-mixtures
- ⊗ specific mixtures to your preferences



stresan® Z

point of use:

Indoor & outdoor arenas with permeable substructure

application:

all-round equestrian surface

characteristics & details:

- ⊘ aggregates: fleece, screening, tissue, threads, foam flakes
- ⊘ a later mix-up of the aggregates in a available tread layer is possible











