

Los Angeles: *The outdoor riding arena from the professional dressage stable THE ACRES is not rideable in the Winter 2014/2015 after several days of heavy rainfalls (left).*

After the construction of the HSPG the riding arena is immediately rideable even after the weather phenomenon El Niño (127 mm precipitation amounts) (right – picture from 07 January 2016).



German Knowhow In Riding Arena Construction Holds Up Against Even The Heaviest Weather Extremes In The US!

El Niño, a climate phenomenon that causes heavy rainfall and thunderstorm activity, also stroke the American Westcoast last year. After days of extreme raining the streets in California were flooded and covered with mud. Again this year, on January 07 2016, within a few days precipitation amounts up to 127 Liter per square meter were measured. A familiar and well-known phenomenon, nevertheless one of the heaviest since the nineties, was perfectly well managed by the innovative riding arena system “**High Score Performance Ground**”.

The reason for this is the integration of a special elastic mat, leading to an improved water management. As tests from the Osnabrück University of Applied Sciences already showed, the flooded riding arena with the integrated elastic mat can be dried up three times as fast as a conventional riding arena without the mat.

During the heavy rainfalls in Los Angeles the optimized water management was tested and verified under the toughest practical conditions at the dressage stable THE ACRES from Olympic rider Jan Ebeling.

After installation of the riding arena system "HSPG" at the professional facility, the riders are now able to ride outside at almost any weather and at the same time minimize the stress for the horses' legs and tendons. Scientific research shows, that the special designed elastic mat on the one hand preserves equine health and on the other hand reduces the risk of severe injuries for the riders when falling from or with the horse.

Also the professional jumping rider, Mario Deslauries, youngest World Cup-Winner ever, and placed on the American East Coast, relies together with his daughter on the elastic mat of HSPG. They have the mat build in to their newly build indoor arena end of last year.

The HSPG was developed in cooperation between the Osnabrück University of Applied Sciences and the Hof Kasselmann. The experienced horseman Ullrich Kasselmann from Hagen a.T.W in Germany is also the show organizer of several international horse shows such as "Horses & Dreams", the Nations Cup in dressage in Germany last year or Future Champions, the international young riders show, visited from riders all over the world, who comes year after year to enjoy the excellent show conditions. For his shows and daily training Mister Kasselmann also uses the HSPG riding ground, as well for the dressage as for jumping.

For further information to the innovative riding ground HSPG and the shows at the Hof Kasselmann please visit www.hccg.de or www.hof-kasselmann.de.