

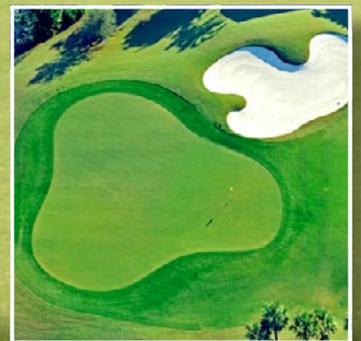
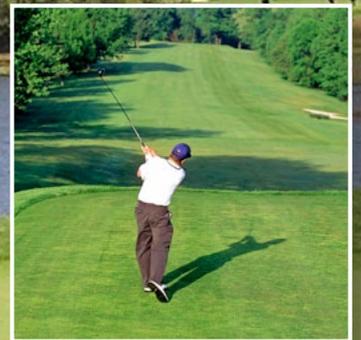


RICHTER RASEN



# Golf Turf

Greens • Tee • Fairway



## RICHTER RASEN

RICHTER RASEN is a family enterprise, based in Baden, Lower Austria. Founded in 1906, the company is today one of Europe's leading producers of natural turf.

### POWER SPECTRUM, TURF VARIETY

Next to standard housing gardens, parkways and playgrounds, RICHTER RASEN furthermore equips modern football stadiums and golf courses, with naturally grown turf, in Europe and across the globe. It has also provided natural turf to the major football stadiums of EURO 2012, such as the prestigious NSK Olimpiyskiy stadium in Kiev, the Shakhtar Donetsk Donbass Arena, Arena Lviv in Ukraine and Champions League final game at Lushniki Stadium Moscow, as well as golf courses in Ireland and Scotland.

### CHALLENGES, QUALITY

Conventional turf, as well as sports turf, constitute big challenges. They must be stress-tolerant to a big extent and must also be usable and good-looking during heat and rain.

### UNIQUE SOIL AS A TOP-QUALITY BASIS

Important: Water and air have to reach roots in order to avoid wetness and „greasing“ on the surface. Therefore RICHTER RASEN produces on a natural silica sand rootzone according to DIN 18035 T4 standard, with the following characteristics:

- Rich supply of oxygen in soil
- Optimal water permeability with sufficient water- and nutrient storage
- Strong root formation



### AUSTRIA'S 1st TURF GRASS NURSERY

Since its foundation in 1906, RICHTER RASEN has been operating the first Austrian turf grass nursery in order to test and optimise grass species from all over the world for different kinds of environments.

To constantly improve its state-of-the-art technology, the company takes an active part in turf grass research, supporting universities and research institutions worldwide..

Alexander J. Richter is a board member of the International Turfgrass Society and co-founder of the European Turfgrass Society.



## GOLF GREENS - TEE - FAIRWAY

The refurbishment and renewal, of the most vitally functional surfaces of golfing ranges such as, Greens, Bunkerfaces and Tee's, should solely be carried out with nothing less than the highest quality of grass sods. This is a principle which RICHTER RASEN strictly abides when it comes to the production of golf turf.

The big line up of products includes lawn breeds, specially designed for every type of golfing range requirements, such as Fairways, Bunker-Embankments, Roughs, Greens etc.

Produced on a silica sand rootzone according to FLL (USGA), all of our golfing lawns are defined through a clean and perfectly groomed plant-population, which is why numerous European headgreenkeepers have already chosen to rely on our expertise and unparalleled quality.

### GOLF GREENSTURF

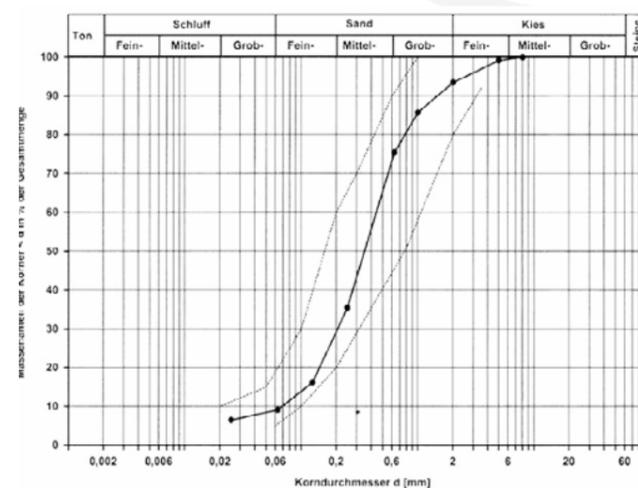
A deep cut lawn which is able to withstand high degrees of foot traffic and guaranteeing paramount, ball rolling behaviour. Reared from high-quality Agrostis stolonifer and produced on a base layer of silica sand.

The balanced grading in accordance with FLL and USGA, further guarantees an optimal connection with the turf-bearing layer and its rapid root penetration. We make sure that all GOLF-GREENS TURF is cared for and fostered on a basis of max. 6 mm 6 times per week.

**RICHTERTEES** are made of highly stress-tolerant and highest Poa pratensis quality seeds mixed with lower rates of Lolium perenne, also grown on our silica sand soils.

For **BUNKERS** and **ROUGHS** we recommend using our extremely stress-tolerant, slow growing and easy to maintain RICHTER ZOYSIA TURF®.

- References:** Gut Beuerberg (GER) Mount Juliet (IE) Loch Lomond / Scotland (GB)  
 Lauterhofen (GER) Wienerberg Vienna (AT) Munich Nord Eichenried (GER)  
 Mondsee (AT) Zell am See (AT) Campanino Bologna (IT)  
 Davos (CH) Rosa Private GC (PL) Hittnau Zürich (CH)



Richter particle size distribution acc. FLL, STRI, USGA & DIN 18035 T4 standards. Laboratory analysis by BAADER KONZEPT Germany





## SERVICE & KNOW HOW

To manage and maintain a first-class natural turf lawn always constitutes a big challenge for golf-course managers.

RICHTER RASEN therefore uses its extensive scientific knowledge to produce unique and innovative natural turf that even surpass international standards. In addition, RICHTER RASEN is one of the worldwide leading experts in long-distance transports and installation of natural turf.

Preparation and maintenance of fields are of utmost importance to prolong the durability and quality of natural sports turf. This is the reason why RICHTER RASEN also offers a wide range of services in addition to its innovative and exclusive turf products.



### CONSULTING

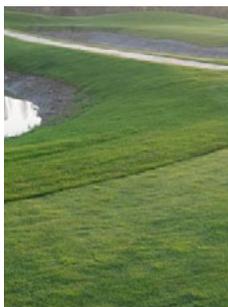
- Appropriate construction of turf surfaces
- Choice of materials
- Laboratory tests, soil analyses



### CONSTRUCTION

Greens, Tees, Fairways, Roughs...

- Design, planning, construction and completion of soil and surface preparation
- Subsurface and above-ground irrigation systems



Benefit from our long-standing expertise to create your own premium natural sports turf!



## RICHTER RASEN GMBH

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