

ADVANCED TURF® Reinforced Rootzone System







Permanent fire access routes and occasionally-used HGV routes, helipads, sculptured slopes, walkways and occasionally but intensively used event areas. No visible surface structures.



ADVANCED TURF comprises of a sand:soil rootzone into which thousands of small interlocking mesh elements have been pre-blended and when installed it is supplied with a selected turf finish.

As the grass roots develop they penetrate through the mesh to form a deep-anchored root system and a very stable rootzone. The result is a free-draining natural grass surface with high load-bearing capabilities and no visible surface structures.



APPLICATIONS

- Fire service access roads
- Overspill parking
- Helipads/airfields
- Slopes up to 50°
- Source control for SUDS
- Sports fields
- Amenity areas
- Event areas
- WalkwaysVerges

- **BENEFITS**
 - Safe, attractive, natural grass surface
 - High load-bearing capabilities including HGV's
 - Resists rutting and compaction
 - Good surface drainage
 - No visible surface structure or trip hazards

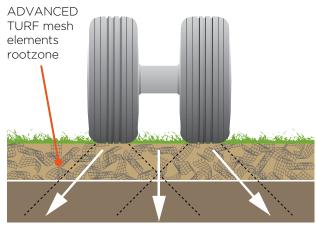




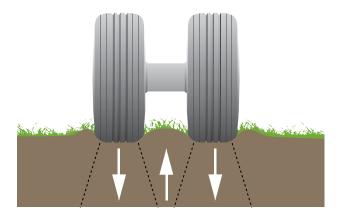


ADVANCED TURF is supported by over a decade of civil engineering and turf grass research. There are more than 44 published research papers.



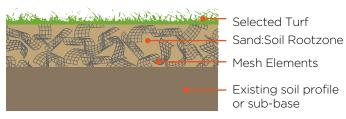


ADVANCED TURF distributes the load more efficiently to resist rutting.



Without ADVANCED TURF rutting can occur as loads are not distributed efficiently. * copies of research studies available on request

ADVANCED TURF System



Typical Profile - Thicknesses to be determined by application. Refer to technical guidance.

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There are more than 44 published research papers for Advanced Turf. A summary list and specific copies are available on request.

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