

GREEN ORIGIN

GIVEN BY NATURE
ENGINEERED FOR SPORT

ROOTED IN NATURE. SHAPED FOR SPORT.

PRODUCT DESCRIPTION

Green Origin is a natural infill for artificial turf, made from processed olive pits. By repurposing a food industry by-product, it offers a resource-conscious alternative that meets the functional needs of sports turf systems.

Remark: material is being tested and certified according to EN-15330-5 norm, NF P 90-112 and KNVB

NATURAL & RENEWABLE

SAFE & DURABLE

COMFORT & PERFORMANCE

KEY FEATURES



SPORTS PERFORMANCE

- Resistance to compression under load.
- Lower surface temperatures supported by the material's moisture content.
- Organic-origin material designed for sports turf applications.



PITCH FUNCTION

- Based on naturally sourced olive pit material.
- Biodegradable material.
- Resistance to natural degradation over time.



SUSTAINABILITY

- Made entirely from natural raw material.
- Derived from a by-product of the food industry, supporting resource circularity.
- No chemical contamination, 100% free according to REACH
- Nontoxic and non-allergenic



olive pit granules
1 - 3mm

PHYSICAL AND MECHANICAL PROPERTIES

Granule size (mm)	1 - 3
Bulk density (kg/m³)	650
Moisture content (%)	<20

DRAFT DATA SHEET – FINAL VERSION NOT YET FINALIZED

IMPORTANT INFORMATION - The figures shown are typical product values and are provided for information; they are not a purchasing specification and do not, by themselves, confirm suitability for a particular installation. The customer and/or installer must verify that the complete artificial-turf system, including all components and the installation method, provides adequate drainage and is suitable for its intended use. Incorrect product selection or installation may cause product damage or personal injury.

GREENCORE SPORTS