

DUAL GREEN 450

WHERE TWO NATURAL MATERIALS MEET PERFORMANCE

ROOTED IN NATURE. SHAPED FOR SPORT.

PRODUCT DESCRIPTION

Dual Green 450 is a natural infill for artificial turf, made from cork and olive pits. By combining both materials, it offers a sustainable solution that meets the performance 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

- Balanced shock response and compression behaviour, combining the resilience of cork with the firmness of olive pits.
- Reduced heat build-up at the surface, helping to control surface temperature under outdoor conditions.
- Reliable performance over time in outdoor sports applications.

PITCH FUNCTION

- Made from naturally sourced materials, combining cork and olive pits.
- Formulated without phthalates.
- Biodegradable material composition.
- Meets applicable heavy metal requirements.
- Designed to resist material degradation.

SUSTAINABILITY

- 100% natural, renewable and recyclable
- No chemical contamination, 100% free according to REACH
- Nontoxic and non-allergenic



granules
0.5 - 3mm

PHYSICAL AND MECHANICAL PROPERTIES

Granule size (mm)	0.5 - 3
Bulk density (kg/m³)	450
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