

DUAL PLUS AS EF

THE IDEAL SUPPORT FOR A MOST DEMANDING SPORT.



DUAL PLUS AS EF IS A NEXT-GENERATION ARTIFICIAL TURF SYSTEM COMPOSED OF 5NX MONOFILAMENTS WITH A SEMI-CONCAVE UPRIGHT STRUCTURE AND THREE ASYMMETRICAL RIBS AND MONOFEEL FIBRILLATED FILAMENTS, TECHNICAL INFILL IN SBR OR ENCAPSULATED SBR, AND A PRE-FABRICATED SHOCK-PAD MADE FROM RETICULATED POLYOLEFIN FOAM.



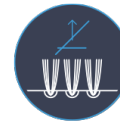
DUAL PLUS

Synthetic turf system that pairs semi-concave 5NX filaments with three symmetrical ribs with Monofeel filaments, with a straight, pre-fibrillated structure.



ELASTIC UNDERLAYMENT

Elastic underlayment made from expanded polyethylene foam.



BACKING WITH POLYURETHANE COATING

During the manufacturing process of Mondoturf layers, fibers are woven on a double-layer polypropylene backing and affixed with a polyurethane application.



DUAL PLUS AS EF

For rugby, which is the ultimate contact sport, the playing surface must give athletes optimal support for torsion movements and exceptional shock absorption. MONDO systems with DUAL turfs hold their technical infill better than other artificial turf systems, giving the field a better elastic response. Installing a lightweight, shock-absorbing polyolefin foam underlayment also helps reduce the risk of injuries by further absorbing impact.

DUAL PLUS: THE COMBINED TURF

Combining 5NX monofilaments and Monofeel pre-fibrillated filaments gives DUAL PLUS synthetic turf both resilience and extra thickness 5NX's technical advantages, and substantially reduced technical infill splash, thanks to Monofeel's precise fibrillation sequence.

MONDO's filaments extrusion process integrates a state-of-the-art UV stabilizer, making the turf resistant to wear from weather conditions and solar radiation. This allows the field to maintain its playing characteristics and aesthetics for a long time.

MONDOTURF NSF DUAL PLUS 19 60 AS EFT7012

Filaments name: straight monofilaments with a semi-concave section and three asymmetrical ribs + straight fibrillated filaments

Pile height: 60 mm

Yarn Ditex: 19,300 Dtex

Infill: Sand + SBR

Elastic Carpet: Prefabricated roll EFT7012 (XC 7012)

Shockpad composition: Cross-linked polyethylene foam

Thickness: 12 mm

CERTIFICATIONS

Test Report EN 15330-1 MONDOTURF NSF DUAL PLUS 19 60 AS EFT7012

WR Regulation 22 Report, MONDOTURF NSF DUAL PLUS 19 60 AS EFT7012

Test Report NF P90-112 MONDOTURF NSF DUAL PLUS 19 60 AS EFT7012

FIFA QP REPORT MONDOTURF NSF DUAL PLUS 19 60 AS EFT7012

Greenguard Gold Certificate MONDOTURF NSF DUAL PLUS 19 60
