



DUAL PLUS AER EF IS A NEXT-GENERATION ARTIFICIAL TURF SYSTEM COMPOSED OF 5NX MONOFILAMENTS WITH A SEMI-CONCAVE UPRIGHT STRUCTURE AND THREE ASYMMETRICAL RIBS, MONOFEEL FIBRILLATED FILAMENTS, ENCAPSULATED SBR GRANULES TECHNICAL INFILL, AND PREFABRICATED SHOCK-PAD IN 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 ASN EF

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 45 ASN EFT5010

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

Pile height: 45 mm Yarn Ditex:19,300 Dtex Infill: Sand + coated SBR

Elastic Carpet: Prefabricated roll EFT5010 (XC 5010) **Shockpad composition:** Cross-linked polyethylene foam

Thickness: 10 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF Dual Plus 19 45 ASN EFT5010

Test Report NF P 90-112 Mondoturf NSF Dual Plus 19 45 ASN EFT5010

GREENGUARD GOLD CERTIFICATE MONDOTURF NSF DUAL PLUS 19 45



MONDOTURF NSF DUAL PLUS 19 45 ASN EL25

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

Pile height: 45 mm Yarn Ditex:19,300 Dtex Infill: Sand + coated SBR

Elastic Carpet: In-situ elastic layer EL 25mm

Shockpad composition: Thickness: 25 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF Dual Plus 19 45 ASN EL25

Test Report NF P 90-112 Mondoturf NSF Dual Plus 19 45 ASN EL25

GREENGUARD GOLD CERTIFICATE MONDOTURF NSF DUAL PLUS 19 45

MONDOTURF NSF DUAL PLUS 19 45 15 ASN EFT5010

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

Pile height: 45 mm Yarn Ditex:19,300 Dtex Infill: Sand + coated SBR

Elastic Carpet: Prefabricated roll EFT5010 (XC 5010) **Shockpad composition:** Cross-linked polyethylene foam

Thickness: 10 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF Dual Plus 19 45 15 ASN EFT5010

Test Report NF P 90-112 Mondoturf NSF Dual Plus 19 45 15 ASN EFT5010

GREENGUARD GOLD CERTIFICATE MONDOTURF NSF DUAL PLUS 19 45

26/04/2024

Mondo keeps the right to modify the characteristics of the products in any moment



MONDOTURF NSF DUAL PLUS 19 45 15 ASN EL25

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

Pile height: 45 mm Yarn Ditex:19,300 Dtex Infill: Sand + coated SBR

Elastic Carpet: In-situ elastic layer EL 25mm

Shockpad composition: Thickness: 25 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF Dual Plus 19 45 15 ASN EL25

Test Report NF P 90-112 Mondoturf NSF Dual Plus 19 45 15 ASN EL25

GREENGUARD GOLD CERTIFICATE MONDOTURF NSF DUAL PLUS 19 45

MONDOTURF NSF DUAL PLUS 19 60 ASN EFP19023

Filaments Type: 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 + coated SBR

Elastic Carpet: Prefabricated roll EFP19023 (PP 23D) **Shockpad composition:** Cross-linked polyethylene foam

Thickness: 23 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF DUAL PLUS 19 60 ASN EFP19023

WR Regulation 22 Report, Mondoturf NSF DUAL Plus 19 60 ASN EFP19023

Test Report NF P90-112 Mondoturf NSF DUAL PLUS 19 60 ASN EFP19023

FIFA QP REPORT MONDOTURF NSF DUAL PLUS 19 60 ASN EFP19023

Greenguard Gold Certificate MONDOTURF NSF DUAL PLUS 19 60

26/04/2024

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MONDOTURF NSF DUAL PLUS 19 60 ASN EFP25020

Filaments Type: 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 + coated SBR

Elastic Carpet: Prefabricated roll EFP25020 (PP 20)
Shockpad composition: Cross-linked polyethylene foam

Thickness: 20 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF DUAL PLUS 19 60 ASN EFP25020

WR Regulation 22 Report, Mondoturf NSF DUAL Plus 19 60 ASN EFP25020

Test Report NF P90-112 Mondoturf NSF DUAL PLUS 19 60 ASN EFP25020

FIFA QP REPORT MONDOTURF NSF DUAL PLUS 19 60 ASN EFP25020

Greenguard Gold Certificate MONDOTURF NSF DUAL PLUS 19 60

MONDOTURF NSF DUAL PLUS 19 60 ASN EFT7012

Filaments Type: 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 + coated 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 ASN EFT7012

WR Regulation 22 Report, Mondoturf NSF DUAL Plus 19 60 ASN EFT7012

Test Report NF P90-112 Mondoturf NSF DUAL PLUS 19 60 ASN EFT7012

FIFA QP REPORT MONDOTURF NSF DUAL PLUS 19 60 ASN EFT7012

Greenguard Gold Certificate MONDOTURF NSF DUAL PLUS 19 60

26/04/2024

Mondo keeps the right to modify the characteristics of the products in any moment



MONDOTURF NSF DUAL PLUS 19 60 ASN EL25

Filaments Type: 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 + coated SBR

Elastic Carpet: In-situ elastic layer EL 25mm

Shockpad composition: Thickness: 25 mm

CERTIFICATIONS

Test Report EN 15330-1 Mondoturf NSF DUAL PLUS 19 60 ASN EL25

WR Regulation 22 Report, Mondoturf NSF DUAL Plus 19 60 ASN EL25

Test Report NF P90-112 Mondoturf NSF DUAL PLUS 19 60 ASN EL25

FIFA QP REPORT MONDOTURF NSF DUAL PLUS 19 60 ASN EL25

Greenguard Gold Certificate MONDOTURF NSF DUAL PLUS 19 60