

## MONDOTURF 4NX FTS / CLASSIC

FOR GROUNDBREAKING FOOTBALL.



**MONDO PROFESSIONAL GRADE ARTIFICIAL TURF SYSTEM COMBINES 4NX MONOFILAMENT FIBERS, SBR TECHNICAL INFILL AND FINE TUNED SYSTEM® (FTS) DRAINAGE/PERFORMANCE PAD.**



### SUBBASE DE AMORTIGUACIÓN MONDOTURF FTS

Base amortiguadora y drenante, prefabricada, de gránulos de caucho post-consumo encapsulados en poliuretano. Asegura una amortiguación y respuesta elástica o retorno de energía optimizada y uniforme.



### SOPORTE BASE CON AGENTE DE IMPREGNACIÓN DE POLIURETANO

En el proceso productivo de las superficies Mondoturf, los filamentos se tejen sobre soportes de polipropileno de doble capa y se fijan gracias a la aplicación de poliuretano.



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Mondo continues to break new ground with its' innovative systems designed for American Football. Our research and development team has engineered systems to accurately mimic natural grass. Our unique systems incorporate alternative infills and elastic pads that insure a more uniform and stable field that reduces injuries and guarantees consistent Gmax over the life of the field.

### MONOFIBRE 4NX: DESIGNED TO LAST

Maintaining a synthetic turf field's performance over time means ensuring a consistent interaction between the ball and the surface, and reducing the risk of injuries. That's why Mondo designed 4NX, a monofilament that combines an exclusive shape with greater thickness for superior elastic memory. The artificial turf tufts quickly return to their original position after impact from an athlete's foot, and they remain in an upright position when the ball rolls over, maintaining long rolling and rebound times.

### FTS ELASTIC UNDERLAYER: THE PERFECT SHOCK ABSORPTION

The FTS elastic underlayment is a pre-fabricated base layer designed by MONDO to improve the uniformity of a field's biomechanical response, optimizing the fundamental biomechanical parameters for player safety and performance, which are shock absorption, vertical deformation, and energy return. Installing the elastic FTS underlayment improves a system's durability and allows the use of turfs with reduced-height fibers, decreasing the amount of infill required.

### 4NX 5250FTS K43 CLASSIC

ALTURA DE HILO	DTEX	RELLENO	SUB BASE ELÁSTICA
50 mm	12000 dtex	SBR	FTS K43-14.5mm