



Product Spec Sheet | **Attack**

DESCRIPTION

Materials: Polyethylene monofilament fiber, stabilized dual woven polypropylene primary backing, and 5mm urethane foam secondary backing

Attributes: Comprised of two main components that contribute to performance. Durable polyethylene monofilament blades offer exceptional ball roll and bounce, and blades eliminate post fibrillation. Attack feels softer to the touch than turf with polypropylene fibers. Two-layer backing provides cushion and elasticity for safety and performance. System eliminates pile direction and is resilient to weather, rot, mold, mildew, and fungus growth.

APPLICATIONS

Indoor and outdoor athletic fields, football, soccer, baseball, lacrosse, multi-purpose fields, recreational areas, and playgrounds

WARRANTY

PLAE warrants that Attack, when installed using PLAE's recommended procedures and adhesives, shall be free from manufacturing defects under normal use for a period of **8 years** from the date of manufacturing. Please refer to Attack's warranty for full details.

TECHNICAL CHARACTERISTICS

PERFORMANCE CRITERIA

Critical Radiant Flux

PHYSICAL CHARACTERISTICS

APPEARANCE:

Soft, short grass appearance

PILE HEIGHT:

0.56" (14.2mm)

FIBER MASS:

5600 Denier

TUFTING GAUGE:

3/16

WEIGHT PER AREA:

Entire System: 117.5oz/sq. yard

Tufted Face: 36oz/sq. yard

Primary Backing: 7oz/sq. yard

Secondary Backing: 74.5oz/sq. yard

ROLL WIDTH:

15'

ENVIRONMENTAL CHARACTERISTICS

LEED Credit:

WE: 1.1, 1.2; MR: 5.1, 5.2; IEQ: 4.1

STANDARDS

ASTM E648

AVG. TEST RESULTS

0.18W/cm²