

Dash

Dash demonstrates true innovation, boasting an aggressive, durable system engineered to promote safe, natural movement in a clean environment. Unlike much of its competition, Dash does not use infill. Instead, it houses a dense thatch layer that bolsters the system's longer blades, holding them upright and mimicking the cushioned feel of real grass. The remarkable absence of infill keeps the system dramatically cooler, stronger, and cleaner than it would otherwise be, while providing absolutely reliable performance, free of the inconsistency presented by migrating rubber granules. Underneath the pile, which grips its backing via our advanced armor lock technology, rests a 8mm foam pad carefully tuned to ease joint stress and return natural charge for safe, dynamic workouts, inside or outside. Welcome to the future of synthetic grass.

A man in a grey t-shirt with the PLAE logo is performing a pull-up on a bar in a gym. The background is dark and out of focus, showing other gym equipment. The overall tone is motivational and athletic.

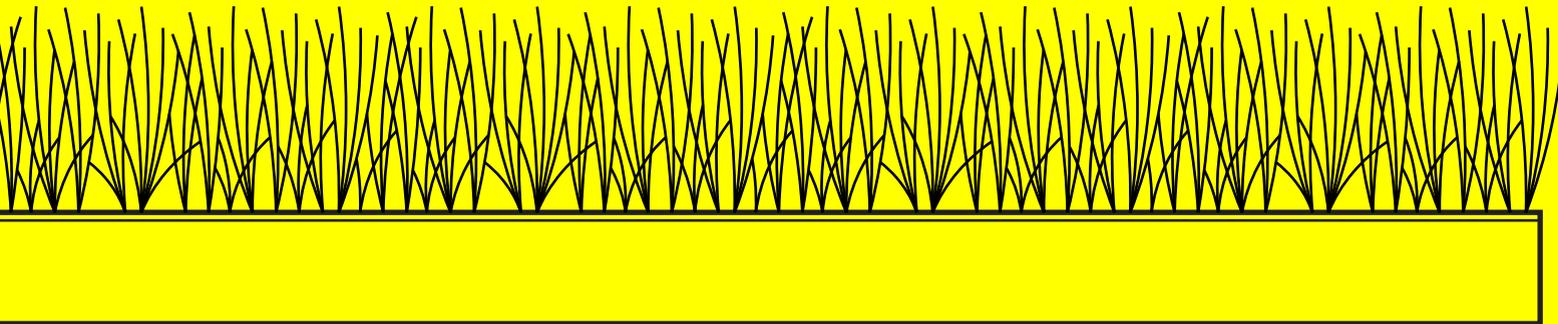
PLAE

GLIMPSE THE FUTURE.

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Dash

Please refer to webpage for color options.



Dash boasts a highly durable nylon blade chosen for its unmatched resilience and lifespan. We weave the blades into their backing via advanced armor lock technology. Smooth sled push, slip resistance and various color options combine to provide a world-class synthetic grass system capable of dynamic branding and water jet logo compositing.

Dash usually comes glued to a dense 8mm foam pad that provides a balance of shock absorption and energy return carefully tuned to mimic the feel of real grass.

Materials

100 percent nylon fibers and root zone fibers woven into a polyurethane backing

Pile Height

1in (25.4mm), without 8mm foam underlayment

Weight Per Area

87oz/sq. yard

Roll Length

Custom

Roll Width

15'

Spec | Dash

DESCRIPTION

Materials: 100 percent nylon fibers and root zone fibers woven into a polyurethane backing

Attributes: Dash's high-performance nylon fibers and nylon root zone make for a truly unique synthetic turf system. The density of the turf fibers eliminate the need for rubber infill, which can reduce the surface temperature of this outdoor turf system by almost 30 degrees when compared to traditional infilled turf systems. Plus, no infill means drastically reduced maintenance cost related to field upkeep.

APPLICATIONS

Dash's performance characteristics are highlighted in outdoor field applications. Other uses include athletic and military training facilities, fitness centers, and recreational facilities.

PHYSICAL CHARACTERISTICS

Appearance: Soft, short grass appearance

Pile Height: 1 in (25.4mm), without 8mm foam underlayment

Tot. Yarn Lin. Dens.: 8,400 Denier (9240 dtex)

Machine Gauge: 3/16in (4.76cm)

Roll Width: 15'

WARRANTY

PLAE warrants Dash, when installed using its recommended procedures and adhesives, to be free of manufacturing defects under normal use for a period of 10 years from the date of its original installation. Please refer to Dash's warranty for full details.

Tuft Bind: Greater than 8lbs. (3.63 kg)

Weight: Face: 60 oz/sq. yard (2034 g/sq. m)

Primary Backing: 7 oz/sq. yard (238 g/sq. m)

Secondary Backing: 20 oz/sq. yard (2713 g/sq. m)

Total Fabric (without foam backing): 87 oz/sq. yard (2949 g/sq. m)



Black



Green



White



