



MONOFILAMENT SYNTHETIC TURF SYSTEM

# POWERBLADE<sup>®</sup>

Power is an explosive mix of strength and speed, a critical formula to outperform the competition. Shaw Sports Turf's PowerBlade fiber system provides the foundation athletes need to harness their potential. It is the go-to system for a surface where interaction with both the athlete and the ball are crucial to performance. Featuring long-lasting monofilament fibers designed to look and play more like natural grass, PowerBlade fields are ready to go, from pre-season to playoffs, for years to come. PowerBlade comes in different configurations, each with its own distinct benefits **to turn a field into a powerhouse.**



**POWERBLADE PRO**

- Premium lightning bolt shaped fibers
- .....
- Lower, more natural luster
- .....
- High amount of ounce weight
- .....
- 3-layer Ultraloc backing system



**POWERBLADE HP**

- Lush, natural appearance
- .....
- Duotone, diamond-shaped monofilament fiber
- .....
- High amount of ounce weight
- .....
- 3-layer Ultraloc backing system



**POWERBLADE SD**

- Duotone, diamond-shaped monofilament fiber
- .....
- Standard amount of ounce weight
- .....
- 2-layer backing

ALL OF OUR SYSTEMS ARE DESIGNED AROUND 6 CRITICAL PERFORMANCE TESTS



COLOR OPTIONS

The colors shown are not intended for exact color matching purposes, please refer to actual sample swatches for accurate hues.



FIELD / LIME



SOLID LIME



OLIVE



FIELD / OLIVE



FIELD GREEN



CRIMSON



RED



TERRA COTTA



ORANGE



GOLD



YELLOW



VEGAS GOLD



TAN



LAGOON BLUE



MEDIUM BLUE



NAVY BLUE



PURPLE



BLACK



GREY



WHITE

CROSS SECTION

**FIBER\***

Monofilament

**INFILL**

Mixture of materials (sand, rubber and/or GeoFill) to create preferred performance characteristics

**ULTRALOC® COMPOSITE BACKING\*\***

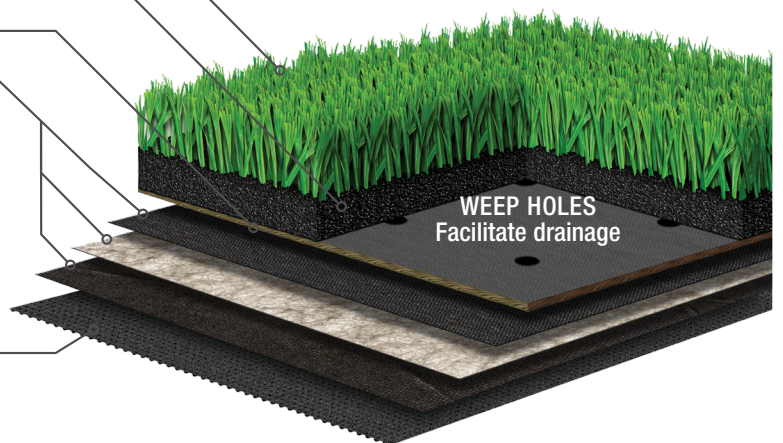
**Primary Backing Layers**

Three layers of backing provide:

- Added UV stabilizers for an extra layer of protection
- High strength to withstand forces endured in the tufting, coating & installation process
- More than twice as dimensionally stable than the leading competitor

**Secondary Backing Layer**

Polyurethane backing exceeds synthetic turf tuft bind standards at 10 lb-F (min. avg.)



\* PowerBlade Pro uses Bolt, a premium lightning bolt shaped monofilament fiber. PowerBlade HP and SD use a diamond shaped fiber.

\*\* PowerBlade SD uses a 2-layer backing



# INSTALLATIONS



**FURMAN UNIVERSITY // PALADIN STADIUM** Greenville, SC

Product: PowerBlade Pro

SQFT: 108000

Year: 2013



**MOUNT PARAN CHRISTIAN SCHOOL** Kennesaw, GA

Product: PowerBlade Pro

SQFT: 95695

Year: 2013



**UTAH VALLEY UNIVERSITY** Orem, UT

Product: PowerBlade HP

SQFT: 412000

Year: 2013



**PINE LAKE PREPARATORY** Mooresville, NC

Product: PowerBlade Pro

SQFT: 79575

Year: 2015



**ST. MARKS SCHOOL OF TEXAS** Dallas, TX

Product: PowerBlade Pro

SQFT: 95954

Year: 2015



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