

# DEFENSE™



## Economical

Defense is a low-maintenance, low-cost solution that is ideal for facilities with limited budgets.



## Moisture resistance

Excellent moisture resistance prevents water damage and surface issues caused by humidity, water problems or vapor emissions from concrete, while protecting the surface from fungi, bacteria and other organisms.



## Roller recommended

Patented sub-structure geometry makes Defense the recommended surface for in line skates and other roller activities.



## Odor free installation

Defense playing surfaces can be installed by your local certified CourtBuilder™ quickly and efficiently without smelly adhesives.



## Durable

Engineered to hold up to repeat traffic from multiple sports without costly refinishing.



Proud to be the official court of the most demanding athletes in the world.™

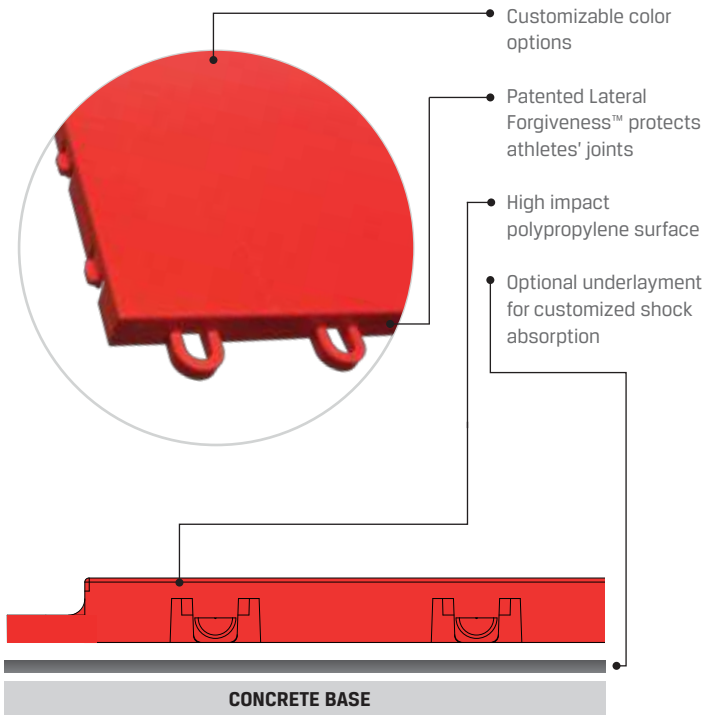
\*NCAA is a registered trademark of the National Collegiate Athletic Association.



World's Largest Courtbuilder™

# Rely on the World's Largest & Most Experienced Courtbuilder™ Network

- Sports surfaces are not typical everyday purchases, so trusting your Courtbuilder™ is important
- Rely on over 45 years of experience in construction, service and maintenance of sports surfaces
- Ongoing service and support is provided by local Courtbuilders who live and work in your community



<b>Sports Performance</b>	Traction	95 bpn
	Ball Rebound	99%
	Slip Resistance	0.70 CoF
	Shock Absorbtion	10% - 25% Depending on Underlayment
	Vertical Deformation	1.4 mm

<b>Technical Specifications</b>	Wear Resistance	<85 mg
	Loading Capacity	220 PSI
	Scratch Resistance	Rating 1 (no damage)
	Flatness	±0.029 mm
	Compression Strength	1155 PSI
	Locking Strength	153 lb-ft
Abrasion Resistance	N/A	

<b>Environmental Impact</b>	Manufacturing	ISO 14001:2015 Certified Facility
	Waste	Zero Waste Facility
	End of Life	100% Recycleable
	Antimicrobial	Does Not Promote Bacterial Growth
	Allergens	100% Allergen Free

<b>Ease of Maintenance</b>	Daily	Dry Dust Mop
	Monthly	Wet Mop
	Annual	No Annual Maintenance Required

<b>Product Construction</b>	System Material	Proprietary High Impact Polypropelene Blend
	System Structure	Suspended Solid Top Modules with Customizable Underlayment
	System Wearlayer	N/A
	Module Dimensions	12" x 12" x 0.5"
	Module Weight	0.91 lb/sf

<b>Warranty and Service</b>	Warranty	15-Year Limited
	Service	Local Sport Court CourtBuilder™

## Available Colors



Item #SFLYRDSS March 2019

