

Synthetic Ice & Sports Barriers

MODULAR SPORTS RINK BARRIER SYSTEM

Key Features

High Impact Resistance

Built with durable HDPE panels that absorb repeated impacts from players, pucks and sports equipment while maintaining structural integrity.

Modular & Easy Installation

Prefabricated modular panels and support systems enable fast installation, easy relocation and convenient maintenance.

Indoor & Outdoor Performance

UV-resistant HDPE panels and corrosion-resistant frames provide reliable performance in both indoor and outdoor environments.

Multiple Frame & Support Options

Choose from powder-coated steel, galvanized steel or aluminum frames with various support systems to meet different project requirements.

Fully Customizable System

Barrier height, panel size, colors, frame configuration and accessories can all be customized to fit your rink design.

Complete Rink Barrier Solution

A complete modular system including barrier panels, frames, supports, gates, transparent shields and optional safety netting for professional sports facilities.

Key Application

Synthetic Ice Rinks

Create safe and professional boundaries for permanent or temporary synthetic ice skating facilities.

Ice Hockey Arenas

Designed for recreational and professional ice hockey rinks with durable impact-resistant barrier systems.

Roller Hockey Courts

Provide secure perimeter protection for inline hockey and roller hockey competitions.

Roller Skating Rinks

Ideal for indoor and outdoor roller skating, ensuring safety while maintaining an open viewing experience.

Schools & Sports Training Centers

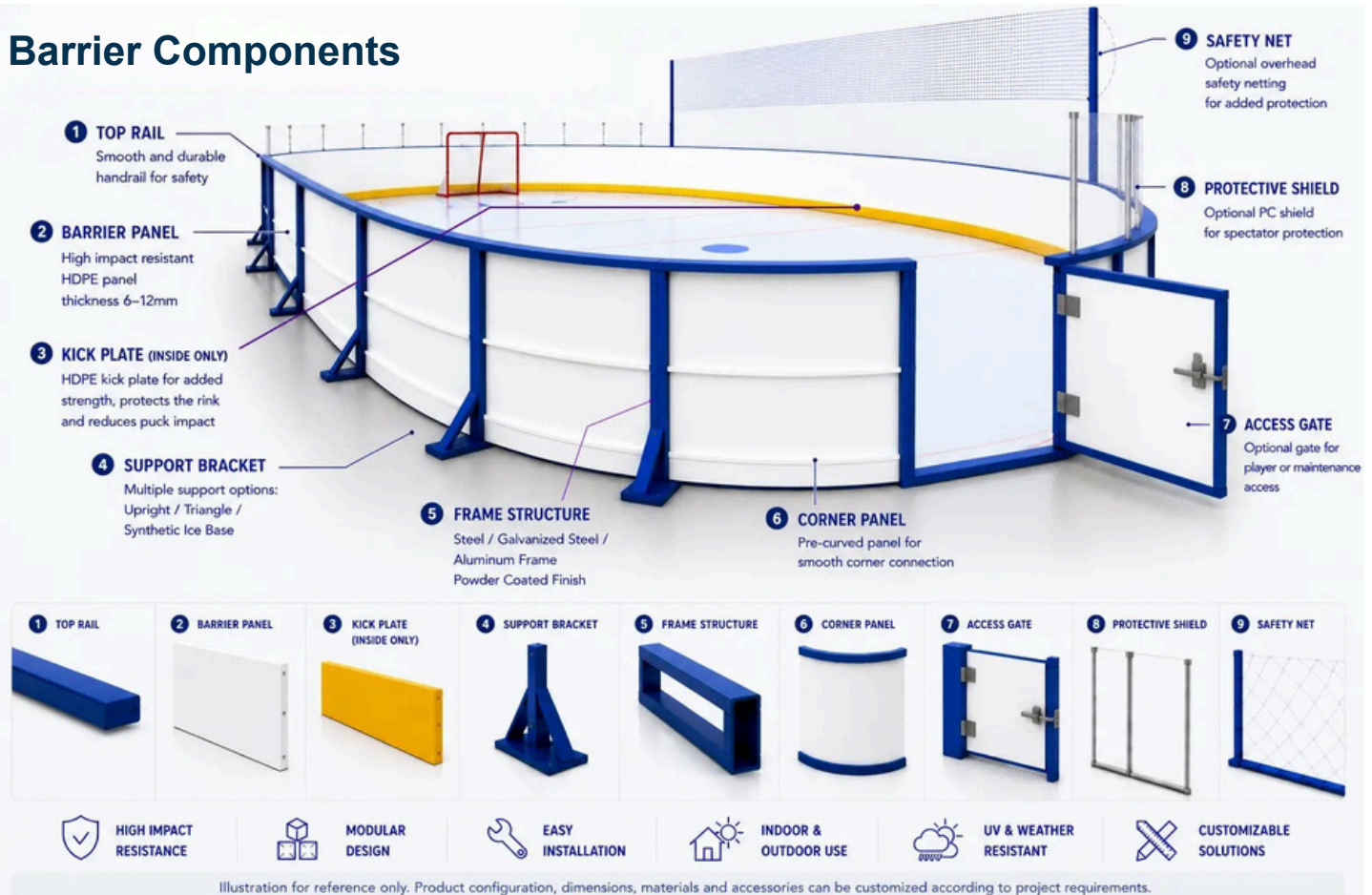
Perfect for schools, universities and sports academies requiring durable multi-purpose rink barriers.

Multi-Purpose Sports Facilities

Flexible modular systems for community sports parks, recreation centers and temporary event venues.



Barrier Components



Available Configurations



Standard Specifications

Standard dimensions and technical parameters. Custom sizes and configurations are available upon request.

Item	Standard
Standard Panel Length	2000 mm (6.6 ft)
Barrier Height	1000–1200 mm (3.3–3.9 ft)
HDPE Barrier Panel Thickness	6–12 mm (0.24–0.47 in)
HDPE Top Rail Thickness	10–12 mm (0.39–0.47 in)
HDPE Kick Plate Height	200–220 mm (7.9–8.7 in)
HDPE Kick Plate Thickness	10–12 mm (0.39–0.47 in)

- Other sizes and thicknesses are available upon request.

Project Workflow

