

# Dasher System Components

## POLY

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### Poly Facing

- StayWhite™ Puckboard, high-density polyethylene sheet for surfacing existing or new dasher boards
- Thicknesses: .220", .375", .500"
- Standard Sizes: 48" x 96", 42" x 96"
- May be cut to size, or custom sizes available
- Pre-drilled and countersunk also available
- Colors: White, Red, Blue, Light Blue, Yellow, Gold
- Option: UV Stabilized



### Pre-Cut Poly

- High-density polyethylene
- Thicknesses: .220", .500"
- Colors: Red, Blue, Light Blue, Yellow, Gold
- Kick Plate
  - Standard Sizes: 8" x 96" x .220", 8" x 96" x .500"
  - Options: UV Stabilized, Raw or Routed Edge
- Sill Band
  - Standard Size: .220" x 2" x 96"



### Cap Rail

- High-density polyethylene
- Thicknesses: .220", .500", .750", 1.0"
- 96" lengths cut to size; straight or radius
- Colors: Red, Blue, Light Blue, Yellow, Gold

### Poly Line Kits

Individual lines also available

- Ice Line Kit (.250" or .500") - includes screws and backer
  - Goal Line Kit: (4) 2" x 48" Red
  - (4) 2" x 8" Red
  - Red Line Kit: (2) 12" x 48" Red
  - (2) 12" x 8" Red
  - Blue Line Kit: (4) 12" x 48" Blue
  - (4) 12" x 8" Blue
- In-Line Kit (3/8") - includes screws and backer
  - (2) .375" x 12" x 48" Red
  - (4) .375" x 2" x 48" Red
  - (4) .375" x 2" x 8" Red



## FIBERGLASS

### Fiberglass Facing and Kick Plate

- Fiberglass sheeting ideal for use on outdoor hockey, inline and soccer rinks
- Superior UV properties
- Minimal expansion and contraction due to temperature change
- Less prone to cracking and breakage

**Facing** sheets, available in white:

- 1/4" thick x 40-7/8" x 96"
- 1/4" thick x 48" x 96"
- 1/4" thick x 41-7/8" x 96"
- 3/8" thick x 48" x 96"

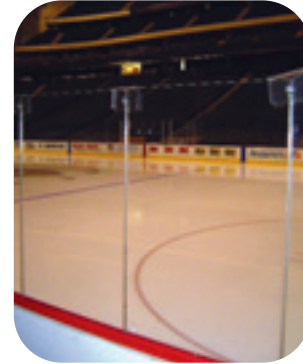
**Kick plate**, available in gold:

- 1/4" thick x 6" high
- 1/4" thick x 8" high



### Tempered Glass Shields

- Quick and easy to clean
- Clearer view, less distortion than acrylic
- Arena-ready, with radiused corners and flat-ground edges
- Standard Sizes:
  - Standard thicknesses: .500" and .625"
  - Standard width: 48"
  - Standard lengths: 36", 48", 60", 72", 96".
- Custom sizes available in .500" and .625" thickness
- Speak holes and special notches available



### Acrylic

- High-quality cell-cast acrylic
- Option: Scratch-resistant
- Arena-Ready Acrylic
  - Available in all standard sizes
  - Custom sizes also available
  - Includes 1" radiused corners and finished edges.
- Acrylic Sheets
  - Standard thicknesses: .500" and .625"
  - Standard width: 48"
  - Standard lengths: 24", 36", 48", 60", 72", 96".
- Cut-To-Size Acrylic



**Polycarbonate shielding is available on request.**

## PowerPlate™

### The Power To Stop Pucks Cold.

PowerPlate is a scratch-resistant coating applied to tempered glass to help protect fans and players from the danger of shattered glass. With the PowerPlate system, rinks can use 1/2" thick glass around the entire rink instead of 5/8" on the ends. The 1/2" glass is lighter, which is more forgiving to players on impact and enables quicker conversions. PowerPlate is used with 1/2" tempered glass in our NHL-Approved GlassFlex shielding system. PowerPlate can be applied to new glass or applied to your existing glass on site.



# Dasher System Components

## SHIELD SUPPORTS

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### Mark VI Shield Support

- Rounded design eliminates sharp edges
- Requires only one person for shield installation or removal from ice side
- Clip/nut channel design prevents stripping
- Complete with safety cap
- Suitable for .500" and .625" shields
- Sizes: (overall length/height above cap rail)
  - 56.5"/35"
  - 68.5"/47"
  - 80.5"/59"
  - 104.5"/83"

MARK VI SUPPORT



### HDR Heavy-Duty Quick Release Shield Support

- No fastening required
- Only support designed to specifically handle heavy or tall shields
- Quick-release mechanism saves time and man power
- Designed for use by multi-purpose facilities
- Requires only one person for shield installation for removal from ice side
- Recommended for shields over 6' tall
- Suitable for .500" and .625" shields
- Sizes: (overall length/height above cap rail)
  - 54.375"/35"
  - 66.375"/47"
  - 78.375"/59"
  - 102.375"/83"

HDR SUPPORT



### Two "C" Shield Support

- Used for right angle turns and shield termination points
- Provides for a smooth consistent look
- Safe and strong
- All supports easily removed when shields are not required
- Supports shield on gates
- Sizes: 59"
  - 71"
  - 83"
  - 107"(24' Lengths also available)

2C SUPPORT



### Mark IV Shield Support

- Standard one-piece shield support for .500" shields
- Cut to size
- Ideal for use on in-line rink shields

MARK IV SUPPORT



### Brackets

- Standard J-fitting mounts to center stringer and holds Mark VI support in place
- Sold individually
- Sized for .500", .750", 1" top sill



### Sockets

- Mounts to center stringer and holds HDR support in place
- Sold individually



### Cups

- Mounts to center stringer and holds 2 "C" and Mark IV in place
- Sold individually

# Dasher System Components

## GASKET PRODUCTS

**Supported Shielding Gasketing** — protects shielding within aluminum shield supports & sill channel

Mark IV Gasketing (.500")

- Color: Clear
- Sizes: .500" x 35"  
.500" x 47"  
.500" x 59"  
.500" x 96"

B110 Gasketing (.500")

- Sizes: .500" x 35"  
.500" x 59"  
.500" x 83"  
.500" x 96"

B94 Gasketing (.625")

- Sizes: .625" x 35"  
.625" x 59"  
.625" x 83"  
.625" x 96"



**Seamless Glass Shielding Gasketing** — protects shielding within sill channel

Series 6 Gasketing (.500", .625")

- 3 1/2" U-Height
- Sizes: .500" x 48"  
.625" x 48"

5000 Series Gasketing (.500", .625")

- 4" U-Height
- Sizes: .500" x 48"  
.625" x 48"

GlassFlex Gasketing

- 3-1/2" U-Height
- Sizes: .500" x 48"  
.625" x 44"



### Gasket Adhesive

- Adheres gaskets to glass
- Not affected by ammonia or cleaners

### Gasket Tape

- Adheres gaskets to glass
- Clear, double-sided tape
- Available in 1" or 3"



# Dasher System Components

## SHIELDING ACCESSORIES

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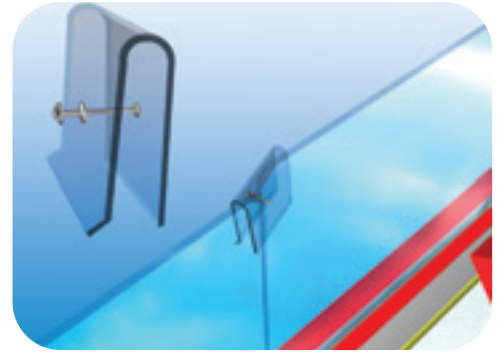
### Polycarbonate Square Clip

- Holds glass in place
- Sizes: .500", .625"



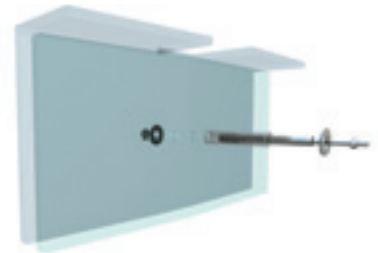
### CheckFlex™ HairPin Polycarbonate Clip

- An integral component of the CheckFlex™ flexible board system
- Allows two adjacent seamless glass shields to move in conjunction with one another to maximize overall impact absorption



### GlassFlex Clip

- Designed specifically for the increased movement of the GlassFlex flexible shielding system
- Allows two adjacent seamless glass shields to move in conjunction with one another to maximize overall impact absorption



### Corner Shielding Pads

Protects hockey players and helps to reduce injuries and liability by padding terminations in the shielding. Ideal for use at player/penalty boxes.

#### Fabric Sleeve with foam core

- Heavy-duty reinforced fabric sleeve with impact-absorbing foam core
- Mounts to shield end support
- Standard length: 36"
- Colors: Red, Blue

#### Vinyl/Velcro with core

- Heavy-duty foam filled vinyl pad
- Uses adhesive-backed velcro to attach pad to corner posts or end posts
- Does not require removal of shields to install.
- Standard Length: 36"
- Colors: Red, Blue

#### Vinyl Sleeve with foam core

- Heavy-duty vinyl with special impact-absorbing foam pads
- Mounts to existing shield supports
- Standard length: 36"
- Color: Black
- Available with either Border Patrol or Crystaplex logo

