

204 - RECTANGULAR GLASS BACKBOARD

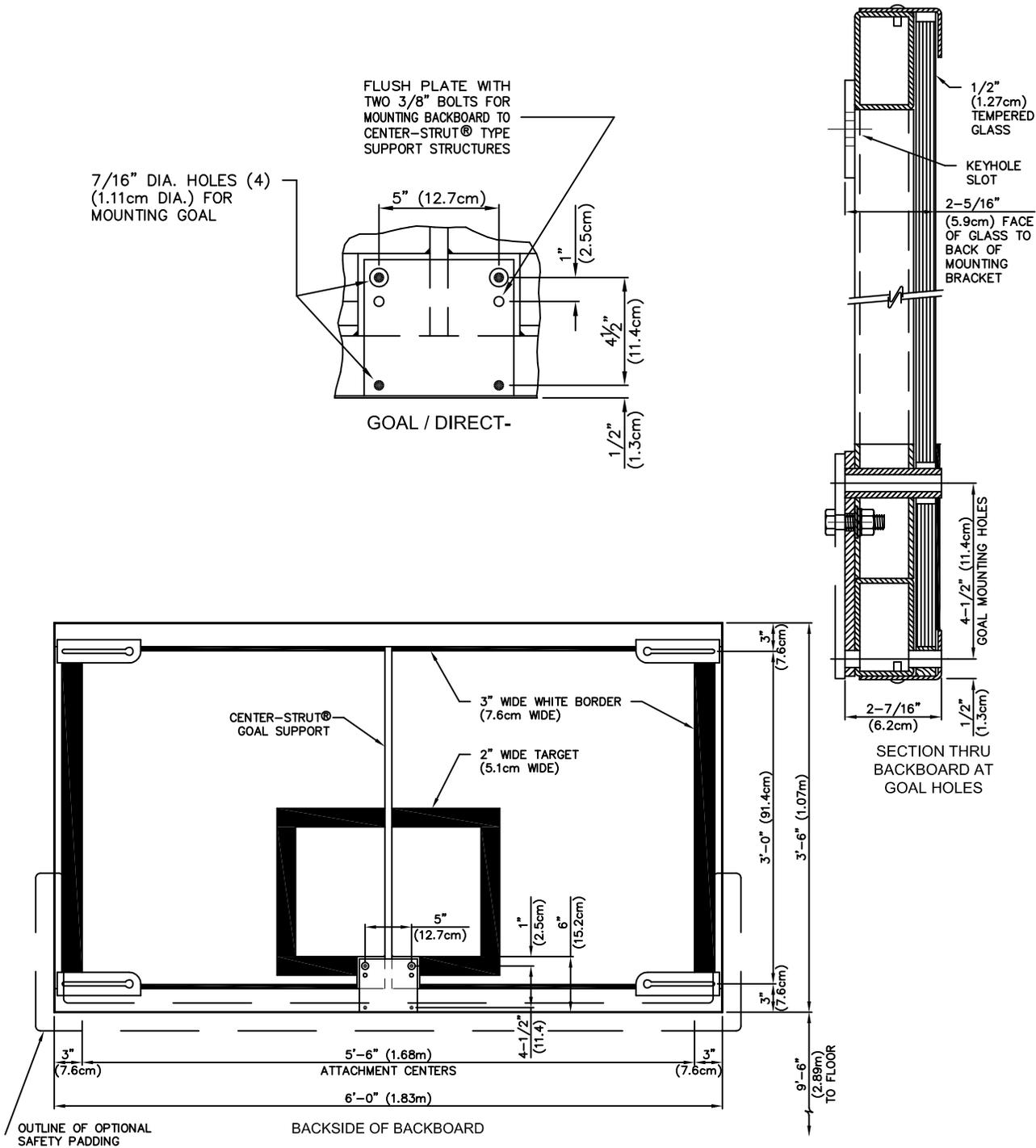
GLASS WITH ALUMINUM-FACED STEEL FRAME UNIT
MEETS ALL NCAA, NFHA, AND PROFESSIONAL REQUIREMENTS

Porter
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BASKETBALL SPECIFICATION SHEET

B-204

6/10/2015



- 204 GLASS WITH ALUMINUM-FACE STEEL FRAME UNIT
SEE B-200 FOR GOAL AND PADDING OPTIONS

Porter®

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PROJECT NUMBER

PROJECT NAME

204 - RECTANGULAR GLASS BACKBOARD

GLASS WITH ALUMINUM-FACED STEEL FRAME UNIT
MEETS ALL NCAA, NFHA, AND PROFESSIONAL REQUIREMENTS

SPECIFICATIONS

Backboard shall be 3'-6" x 6'-0" to meet all NCAA, NFHS and professional requirements.

Backboard frame shall be of a welded, unitized construction fabricated from heavy wall rectangular steel tubing, aluminum-faced for professional appearance. Unitized frame shall include a vertical center strut with a unique spacer sleeve arrangement at the upper two goal mount hole locations to transmit undue loading during slam-dunks, etc. directly through the glass and into the rear frame.

Unitized frame shall be designed to allow the bottom two goal mount holes to pass beneath the glass section to further alleviate stress on the glass. Backside of goal mount structure is provided with two tapped holes (3/8-16) to independently secure backboard to an optional direct mount goal feature which relieves all stress and shock on the backboard frame conforming to the latest NCAA Rules. Backboard frame shall be furnished with heavy steel gusset plates in each corner incorporating keyhole slots for mounting the backboard to support structures at standard mounting centers. Rear backboard frame shall be finished in a durable neutral gray powder coated finish.

Glass shall be provided in 1/2" thick, fully tempered (heat-treated) glass section with uniform load and impact strength. Official white border and target area is "fired in" permanently on front side of glass section so that it cannot wear away. Glass section shall be secured to unitized rear frame by means of an attractive, L-shaped brushed aluminum extrusion for optimum durability. Front perimeter frame shall be secured to unitized rear frame with structural truss head rivets. Glass section shall be fitted with shock absorbing neoprene material to cushion and protect the glass section. Goal mounting holes (4) to be on standard 5" (horizontal) x 4-1/2" (vertical) mounting centers (see B-200 for goal options).

Backboard not recommended for outdoor use.

WARRANTY

- 204 backboards protected by a limited lifetime warranty when installed on Porter Center- Strut® support systems.

OPTIONAL ITEMS (SEE SPECIFICATION SHEETS FOR DETAIL)

- Padding (see B-200)