

DOCUMENT

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ISSUED

May 2026
For client review

PERFORMANCE SPECIFICATION — CSI 12 63 00

Forte

The most state-of-the-art engineering to have a cup holder. Premium club, every row.

MANUFACTURER

Hussey Seating Co.
Est. 1835

CSI SECTION

12 63 00
Spectator seating

SYSTEM

Beam-mount
premium
Fixed or MAXAM+
retractable

WARRANTY

Limited Lifetime
structural

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TaLedi Distribution

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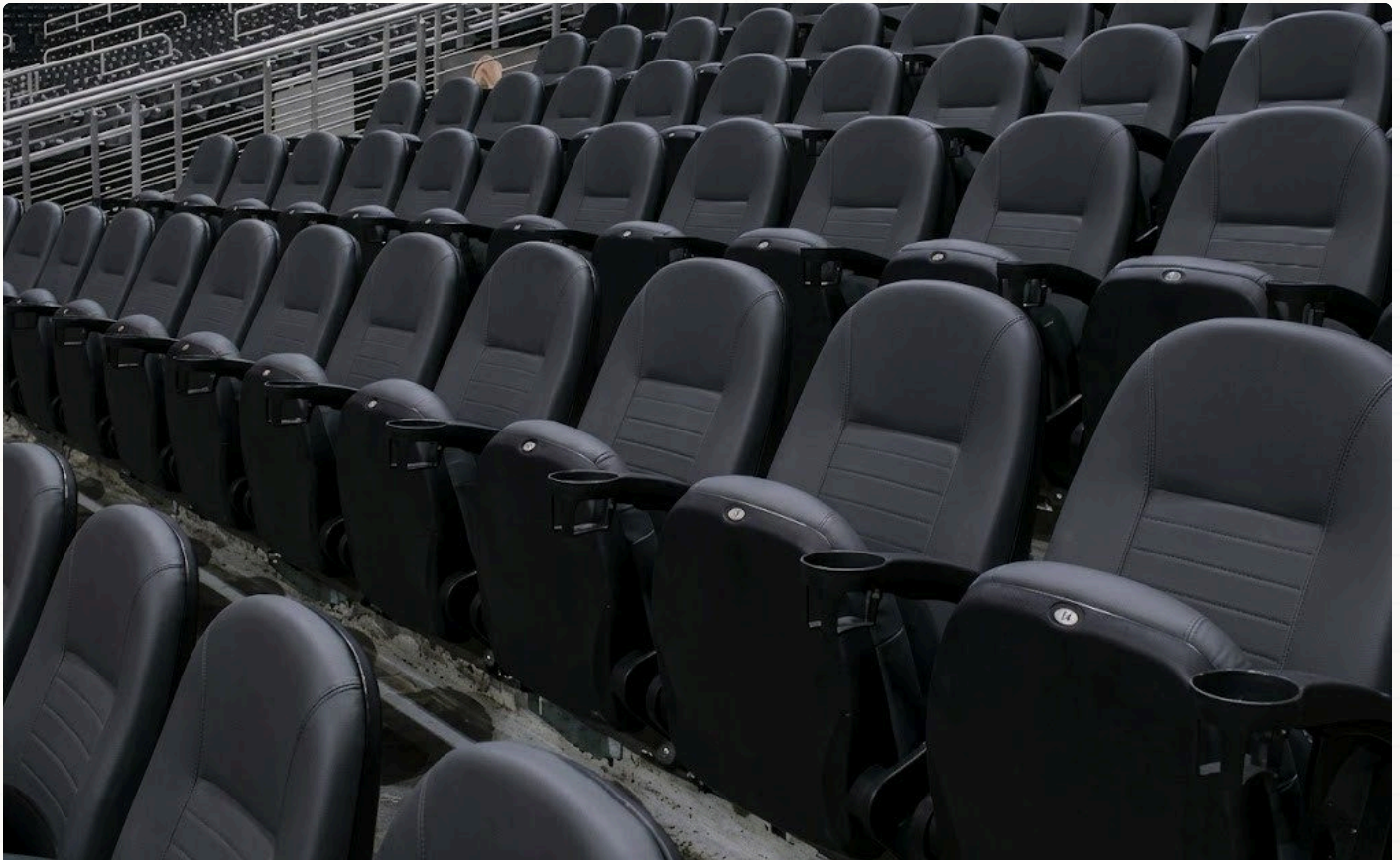
COVER

PREMIUM / CLUB TIER

Premium upholstered comfort, every row. Molded polyurethane on a beam-mounted chassis, with the in-place cushion swap that keeps a club tier serviceable for the life of the host beam.

Standard **36" (914 mm)** and **Highback 42" (1067 mm)** profiles. The patented **snap-in / snap-out cushion system** replaces a single cushion in minutes — no chair removal, no re-anchoring, no downtime — for routine maintenance, mid-cycle refresh, or full rebranding.

MAXAM+ compatible with the full Manual / Lift-Assist / Auto-Fold operation menu. Mixed-mode installations (Forte premium rows + Quantum GA rows) are supported on the same MAXAM+ deck — confirm at schematic design. **EN 12727 Level 4** certified; **100,000 self-rising cycles** independently tested.



IMG-FRT-02

Venues Forte is built for

VENUE TIER	RECOMMENDED CONFIGURATION	WHY IT FITS
Premium club tier — arena / stadium	New build or major renovation	Continuous-comfort upholstery; cup-holder arm is standard club spec
Premium GA bowl	Every seat sold as premium	Beam-mount delivers upholstered comfort across the bowl
University athletic — premium	Donor / club section	Highback 42" profile reads architectural
Multi-use arena — retractable premium	Club seating that retracts	Retractable on MAXAM+ — full Manual / Lift-Assist / Auto-Fold range

Beam-mount system & MAXAM+ compatibility

Beam-mount system — **Tread (floor)** · **Riser (step / wall)** · **Removable** (groups of 1, 2, or 3 chairs) for fixed installations. Beam runs on its own substrate; chairs lock to the beam without penetrating the floor finish.

Retractable installations — the beam rides the **MAXAM+ deck** with the full Manual / Lift-Assist / Auto-Fold operation menu. Forte and Quantum share the same beam-mount family — a mixed-mode bowl runs on a single MAXAM+ deck.

— Available models

— **Standard back** 36" (914 mm) for most club tiers; **Highback** 42" (1067 mm) for donor / VIP tiers where the back-of-row read carries the architecture.

— Key dimensions

— minimum seat centre 19" (483 mm) without arms · seat height 18" (457 mm) · depth 25¾" (651 mm) seat down / 19½" (495 mm) seat up · beam offset 1¼" (32 mm).

The same Manual / Lift-Assist / Auto-Fold menu that runs Quantum and Metro on MAXAM+. Mode is specified at order entry.

MODE	HOW IT WORKS	RIGHT FOR
Manual	Foot-assist raise; chairs ganged in groups of 1–4 at each row. Mechanically simple.	Smaller premium rooms, single-custodian operation.
Lift-Assist	Tool-actuated from the aisle. Up to 14 chairs as one ganged row — operator never touches an individual chair.	Universities, multi-use arenas, premium club tiers.
Auto-Fold	Same Lift-Assist hardware with cascading row-strike — set Row 1 with the tool, then closing the bank folds every subsequent row on its own.	High-volume premium tiers, multiple events per week.

Options & finish

Patented snap-in / snap-out cushion

Replace seat or back cushion in minutes — no chair removal. Routine refresh, mid-cycle rebrand, or single-cushion repair without service truck.

21 standard polymer colours

Full school / team-colour palette at standard pricing; custom on request.

Molded polyurethane upholstery

Marine-grade vinyl or fabric; custom fabrics, stitching, and debossed / embroidered logos available.

Factory arms

Lift-up (plain or cup-holder) · **End-of-Row Filigree**. Specified per row position.

Easy Access Armrest

At aisle ends — barrier-free transfer for CSA B651 / BCBC §3.8 compliance.

NFPA 102 · GREENGUARD Gold · CWB W47.1 · CSA B651 + BCBC 2024 §3.8 / NBC 2020 §3.8 (Canadian barrier-free) · **EN 12727 Level 4 · 100,000 self-rising cycles** independently tested · **ICC-ES ESR-5033** via host platform (MAXAM+). Eligible under **Canoe Procurement Group #081523-HSC**.

Backed for the long term

Limited Lifetime on structural standards, cast seat supports and brackets, seat-return springs, and the beam-and-bracket assembly. **5 Years** on chair mechanisms, electrical, upholstery stitching, and surface finishes — labour included the first five years. Named on Hussey Seating Company's **Interior Fixed Seating Collections warranty** (Sept 2025 Rev. 1), covering Quattro, Metro, Gallery 3, Fusion, Legend, and Quantum. Hussey-approved installation required; **service administered locally by TaLedi**.

Outdoor installations: covered separately under the **Exterior Fixed Seating Collections warranty** (Mar 2025 Rev. 2). Limited Lifetime structural carries through; finishes shorten to **3 Years** on powder coat and **1 Year** on polymer (5 Delta-E fade threshold).

Submittal

Full submittal package — test reports, host-platform ESR-5033, fabric samples, installer certification — lives in the formal **Forte Performance Specification** filed under **CSI Section 12 63 00**. Available on request from TaLedi.

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AUTHORIZED DEALER

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Project-specific dimensions and configurations are subject to site survey and engineering review.