

# Locker Installation Spec Sheet

A manufacturer-neutral reference for architects, GCs, and facility planners specifying school lockers

## Locker Material Comparison

Material	Strengths	Watch-outs	Typical Setting
Metal (steel)	Durable, lower cost, easy graphics	Can dent; corrosion in wet areas	Hallway, PE, general athletic
HDPE (plastic)	Water-/moisture-proof, no rust	Higher cost; less custom-graphic friendly	Locker room, wet-environment
Plastic laminate	Premium aesthetic, custom finishes	Higher cost; not ideal in wet areas	Faculty, varsity team rooms
Ventilated metal	Airflow reduces odors	Open sides reduce privacy	Athletic team rooms
Phenolic	High impact + moisture resistance	Premium cost	High-use community rec centers

## Common Locker Configurations

Configuration	Typical Dimensions	Best Use
Single tier	12" or 15" W x 60"-72" H x 12"-18" D	Athletic, full gear storage
Double tier	12" W x 36" H x 12"-18" D (each)	PE class rotations
Triple tier	12" W x 24" H x 12"-15" D (each)	PE day-use, smaller items
Box (4-6 tier)	12" W x 12"-18" H x 12" D	Hallway personal items
Z-locker	12" W x 60"-72" H x 18" D	Maximizes hanging length in compact footprint
Coach / faculty	15" W x 72" H x 18"-21" D	Premium storage, locking compartments

## ADA Compliance Quick Reference

**Reach height:** Top shelf or shelf controls within 48" from finished floor (forward reach)

**Shelf depth:** Maximum reachable depth 25" for forward reach over an obstruction

**Locker width:** Minimum 36" clear floor space in front of each ADA locker

**Quantity required:** Generally 5% of total lockers, minimum 1, dispersed across rows

**Lock type:** Hardware operable with one hand, without tight grasping or twisting

**Bench access:** Built-in bench must include ADA-accessible position

## Installation Considerations

- **Site prep:** Concrete pad must be level within ¼" over the locker run length. Verify before lockers leave the manufacturer.

- **Wall attachment:** Lockers must be attached to wall or floor anchors per manufacturer instructions — never freestanding for safety.
- **Number plates:** Specify number plate format (engraved, screen-printed, applied) and starting number sequence at order time.
- **Combinations:** Decide centrally-managed combo locks vs padlock spec at programming phase — affects locker hardware order.
- **Color:** Manufacturer color charts vary. Get physical color swatches before final commit, not just digital renderings.
- **Built-in benches:** Specify wood, perforated metal, or solid composite top. Each has different feel and durability profile.
- **Ventilation:** For athletic / wet-environment lockers, specify ventilated doors or sides (not solid) and consider HDPE if heavy moisture.
- **Lead time:** 6–14 weeks typical from order to delivery, longer for custom colors or specifications.

## BROC Locker Capabilities

BROC installs metal, HDPE, plastic-laminate, ventilated, and phenolic lockers across K–12 schools, community colleges, universities, and recreation centers. We are an authorized installer for leading locker manufacturers and handle full-service locker projects across Colorado and California — including ADA-compliant configurations, custom colors and number plates, built-in bench-locker systems, and locker hardware service and repair.

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**Need help specifying lockers for an upcoming project?** Contact BROC at [support@brocllc.com](mailto:support@brocllc.com) or visit [brocllc.com/locker-installation-services/](https://brocllc.com/locker-installation-services/).