



SPECIFICATIONS & DRAWINGS



TUFFTEC LOCKERS®

Solid Plastic Lockers Specifications - Section 10 5126

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Solid plastic lockers.
2. Locker benches.

B. Related Sections:

1. Division 01: Administrative, procedural, and temporary work requirements..

1.2 SUBMITTALS

A. Submittals for Review:

1. Shop Drawings: Include dimensioned layout, elevations, trim, closures, and accessories.
2. Product Data: Manufacturer's descriptive data.
3. Samples: [2 x 3] [__ x __] inch samples [showing available colors.] [in each color.]

B. Sustainable Design Submittals:

1. Recycled Content: Certify percentages of post-consumer and pre-consumer recycled content.
2. Regional Materials: Certify distance between manufacturer and Project and between manufacturer and extraction or harvest point in miles.

1.3 QUALITY ASSURANCE

A. Manufacturer Qualifications: Minimum [5] [__] years experience in manufacture of solid plastic lockers with products in satisfactory use under similar service conditions.

B. Installer Qualifications: Minimum [5] [__] years experience in work of this Section.

1.4 WARRANTIES

A. Provide manufacturer's 25 year warranty against breakage, corrosion, and delamination under normal conditions.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Contract Documents are based on products by Scranton Products. (www.scrantonproducts.com)

B. Substitutions: [Under provisions of Division 01.] [Not permitted.]

2.2 MATERIALS

A. Solid Plastic Panels:

1. Lockers:

- a. Solid plastic formed under high pressure into solid plastic components with homogeneous color throughout, with smooth orange peel finish.
- b. Edges machined to accept assembly brackets.

2. Locker benches:

- a. Solid plastic fabricated from polymer resins compounded under high pressure, forming single thickness panel.
- b. Waterproof and nonabsorbent, with self-lubricating surface, resistant to marks by pens,

pencils, markers, and other writing instruments.

3. Recycled content: Minimum [25] [__] percent.

4. Color: [____.] [To be selected from manufacturer's full color range.]



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2.3 COMPONENTS - LOCKERS

- A. Locker Doors and Frames: 1/2 inch thick.
- B. Sides, Tops, Bottoms, Backs, and Shelves: 3/8 inch thick.
- C. Latch: Continuous type, manufactured from HDPE, capable of accepting various locking mechanisms, fastened to entire length of door.
- D. Door Hinge: Heavy duty extruded aluminum, full length, assembled onto door and locker front.
- E. Assembly Profile: Full height of lockers, PVC plastic, snap fit assembled onto locker sides.
- F. Coat Hooks: Two-prong, high impact plastic, mounted to bottom of shelf or divider, one per door opening.

2.4 COMPONENTS - LOCKER BENCHES

- A. Bench Tops: 1-1/2 inch thick with edges rounded to 1/4 inch radius, 9-1/2 inches wide x [] inches long. [lengths indicated.]
- B. Pedestals: [Steel, 16-1/4 inches high,] [Aluminum, 16 inches high,] secured to tops with stainless steel tamper resistant Torx head screws and to floor with lead expansion shields and 2 inch long stainless steel machine bolts.

2.5 FABRICATION

- A. Fabricate locker components square and rigid, finish free from scratches and chips.
- B. Fabricate locker components for snap-together assembly or slide-together dovetail connections providing solid and secure, anti-racking construction.
- C. Fabricate adjacent lockers with common side panel.
- D. Fabricate locker units for assembly in maximum of three adjacent lockers.
- E. Fabricate locker benches to sizes indicated in single lengths.

PART 3 EXECUTION

3.1 INSTALLATION

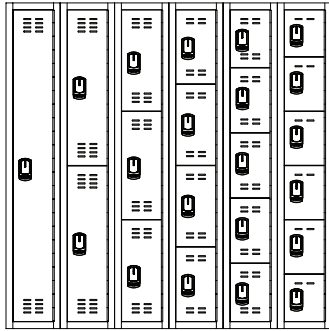
- A. Install lockers in accordance with manufacturer's instructions and approved Shop Drawings.
- B. [Set lockers directly on floor.] [Set lockers on prepared locker base.]
- C. Set plumb, level, rigid, and aligned.
- D. Attach lockers to supporting construction with anchors best suited to substrate conditions.
- E. Attach locker benches to floor.

3.2 ADJUSTING

- A. Adjust doors and latches to operate correctly.

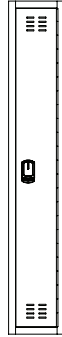
TIERS & DOORS OPTIONS

TIERS

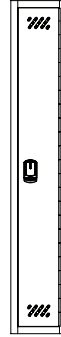


1-6 Tiers

DOOR VENTING OPTIONS



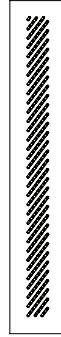
Horizontal



Lattice Mesh



Full Lattice Mesh

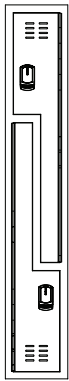


Full Lattice Mesh Side Venting

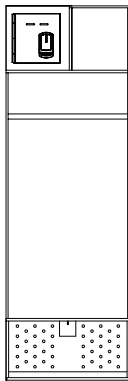
NOTES:

1. Most lockers are available in banks of 1, 2, and 3.

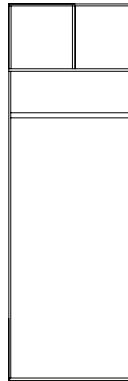
SPECIALTY STYLE OPTIONS



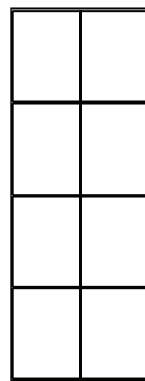
Z-Locker



Athletic
(open locker no door)



Utility
(open locker no door)



Cubbies
(open locker no door)

NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

Custom Configurations are available.

(Drawings are not to scale)

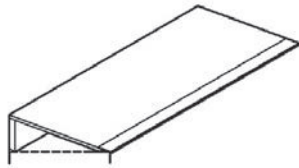
Drawings for all configuration options are available at www.scrantonproducts.com and on the memory stick attached to the binder.

SPECIALTY STYLE OPTIONS

Bases, Fillers, Hooks, Handles, Hinges, Locks and Tops

TOPS

Slope

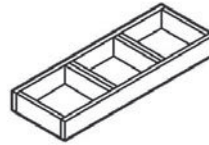


Flat



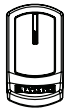
LOCKER BASE

4" high black base, 1" thick. Bases are assembled in the field



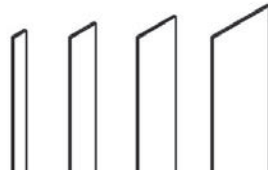
HANDLE

Ergonomic handle, designed to meet ADA code compliance



FILLERS

4", 8", 12", 18" widths



72" height

LOCK OPTIONS

Tufftec Locker® systems support a variety of locking options, including:



Padlock



Coin Key



Key

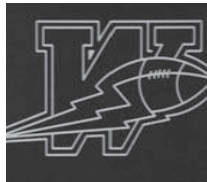


Digi Lock



In-Door Combination Lock

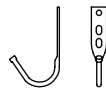
ENGRAVING



Custom engraving of team logos and other symbols available in one-color or two-color options.

HOOKS

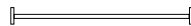
Metal j-hook



Double-prong black coat hook



Garment Bar



ADA COMPLIANCE PACKAGE

ADA compliant conversion kits available with ADA plaques, adjustable shelves and clips.



PLASTIC BENCHES

1 1/2" thick plastic benches to match color locker selections.



HINGE

Heavy duty extruded aluminum with corrosion-free stainless steel pin for years of superior corrosion free performance. Available in silver and black.



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