



Meridian® 3751 Series

Meridian Corterra® Single Basin - ADA Compliant



3751-SO

Fixture May Show Some Available Options

Please visit www.acorneng.com for most current specifications.

Meridian Corterra® Single Basin - ADA Compliant

Meridian Corterra® Single Basin is intended to be mounted to accommodate ADA. Washbasin is constructed of Corterra® recycled solid surface polymer resin and combine the look of granite and the feel of commercial-grade designer basins. Adequate wall backing is required to support this wall mount, off-floor washbasin fixture. When mounted 34" at finished floor, fixture would comply with ANSI, UFAS and ADA requirements. Alternatively, the unit may be mounted at the height to comply with ADA requirements for children. Compliance is subject to the interpretation and requirements of the local code authority.

Trap Enclosure is included and conceal hot & cold mixing valve, supply and waste connections. Enclosure is fabricated of 18 gage, type 304 stainless steel with a satin finish engineered to provide a profile that complies with ADA.

Mounting Bracket is included and fabricated of 11 gage galvanized steel with rear anchoring slots. Adequate wall backing is required.

Counter with Integral Basin is constructed of Corterra® recycled solid surface polymer resin and is ICPA SS-1 approved. Corterra® uses a minimum of 15% post-consumer recycled material and a minimum 5% rapidly renewable material derived from bio-based sources. Fixture includes no-drip edges, integral overflow, grid strainer and continuous waste piping with 1-1/2" P-trap.

-SO Sensor Operation is standard, ADA compliant and includes infrared spout, 0.5 GPM flow control, solenoid valve with a T/P balancing mixing valve. A plug-in transformer is included; however, for optional battery powered sensor, a battery box is provided.

T/P Balancing Mixing Valve is ASSE 1070 compliant and delivers constant water flow by compensating for temperature and pressure fluctuations. Valve is to be field set to 105° Fahrenheit and includes integral checks and strainer to prevent cross-flow and contamination. Operating range is 30 - 100 PSI.

GUIDE SPECIFICATION

Meridian Corterra® Washbasin by Acorn (Specify options). Unit mounted with standard height conform with ANSI, UFAS and ADA Accessibility Standards. Counter and integral basin to be constructed of Corterra® recycled solid surface polymer resin and conform to ANSI Z124.3 and ANSI Z124.6 load ratings. Trap enclosure is to be constructed of heavy gage, type 304 stainless steel with satin finish. Washbasin to be furnished complete with -SO Sensor Operation & provide solenoid actuated valve with deck mounted infrared spout, ASSE 1070 compliant temperature/pressure balancing mixing valve with integral checks and strainer continuous waste with 1-1/2" single P-trap.

Meridian® 3751: Meridian Corterra® Single Basin - ADA Compliant



BASE MODEL NUMBER

☒ 3751 Meridian Corterra® Single Basin

FIXTURE MOUNTING & WASTE

☒ -1 Off-Floor, Wall Outlet

OPERATION (Must Specify)

- ☐ -9 Less Spout and Valves
(Must Specify Punching if Required)
- ☐ -H Hand Operation with Deck Mounted Pushbutton
- ☐ -PPZ Programmable Piezo Button Electronic Metering
- ☐ -SO Sensor Operation with Deck Mounted Spout & ASSE 1070 T/P Valve (Standard)
- ☐ -SO-BAT Sensor Operation, Battery Powered with Deck Mounted Spout & ASSE 1070 T/P Valve (Batteries Not Included)

CORTERRA® COLOR OPTIONS (Must Specify)

Color: _____
(Refer to www.acorneng.com for available colors, keyword search: CORTERRA)

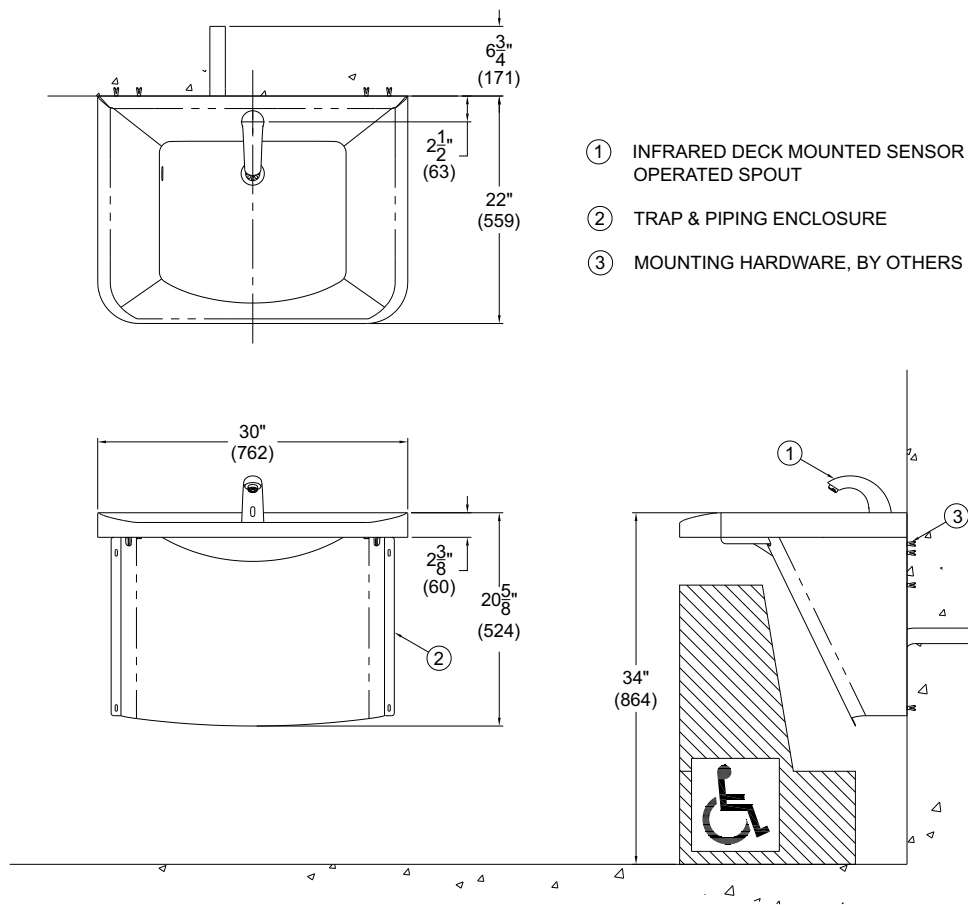
VALVE PUNCHING FOR VALVE BY OTHERS

- (Must Specify with -9)
(1-5/16" Diameter Hole Punching)
- ☐ -H1 Single Hole; On Center
- ☐ -H24 4" Centerset; Two Holes
- ☐ -H34 4" Centerset; Three Holes
- ☐ -H36 6" Centerset; Three Holes
- ☐ -H38 8" Centerset; Three Holes

PRODUCT OPTIONS

- ☐ -EG Enviro-Glaze (Enclosure), Color: _____
- ☐ -PDM Metering Liquid Soap Dispenser
- ☐ -ST Single Temperature Supply

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Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2009 Acorn Engineering Company

Selection Summary

Model No. & Option _____
Quantity _____

Approved for Manufacturing

Company _____ Title _____
Signature _____ Date _____