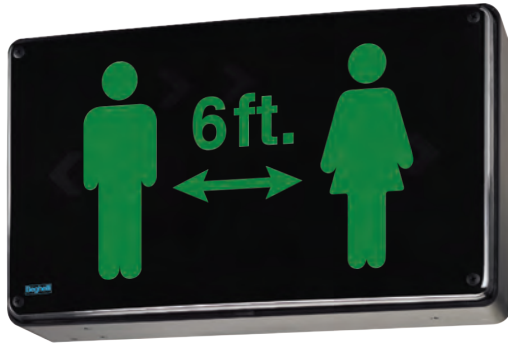


Job/Location: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_  
 Job Type: \_\_\_\_\_  
 Date: \_\_\_\_\_



### social distancing

The **FORTEZZA™ SD** features a universal social distancing icon that is immediately recognizable. Mask on option (MO) and custom variations of sign are available.

### specifications: external

The **FORTEZZA™ SD** social distance sign is wet location/IP66 rated, Utilizes a long-life neoprene gasket and is constructed from .420" thick, heavy duty die-cast aluminum. The face plates are high abuse clear polycarbonate recessed into the housing. Tamper resistant screws are standard. The **FORTEZZA™ SD** comes standard black, (custom colors available). Perforated chevrons allow for on-site selection. Single, double or universal face plate configuration must be specified. An internal heater option with thermostat is available for low temperature installations.

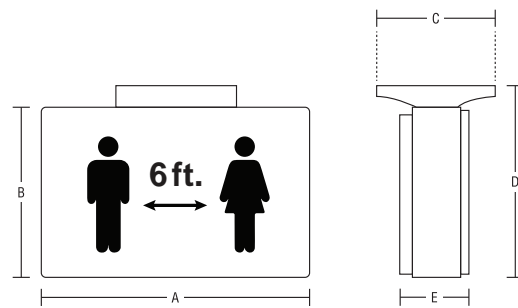
### specifications: internal

The **FORTEZZA™ SD** has a 120/277V input. The maintenance free, sealed nickel cadmium batteries provide a minimum 90 minutes of emergency duration. Solid state charger, auto-test, and transfer are standard on self powered units. The self powered version comes standard with an external LED status indicator and test switch.

### ordering logic

Series	Model	LED	Face No.	Mounting	Custom Wording <sup>2</sup>	Options
FTZ	HT (AC only)	LG (green)	1 (single)	W (wall)	SW <sup>3</sup> (social distance)	SD (social distance)
	SA <sup>1</sup> (self-powered)		2 (double)	C (ceiling) <sup>2</sup>		MO (mask on)
			U (universal)	E (end) <sup>2</sup>		WW (white face / white housing)
				U (universal - standard)		BB <sup>4</sup> (black face/black housing)
					2CK (dual circuit)	
						IH (internal heater)

### dimensions (in,mm.)



Series	A	B	C	D	E
FTZ	14"	9"	6.2"	10"	4"
	356mm	229mm	157mm	254mm	102mm

NOTE 1: Autotest comes standard with SA model only. The canopy is factory installed.  
 NOTE 2: The canopy is factory installed.  
 NOTE 3: Special wording standard with social distance icon.  
 NOTE 4: BB is standard on the FTZ. If no color option is selected item will ship as standard.

EXAMPLE: FTZ-SA-LG-1-W-SW-SD-BB  
 DESCRIPTION: FTZ SD, self powered social distancing sign, single face, wall mount, black face, black housing.

## ■ specifications: electrical

**BATTERY:** The **FORTEZZA™ SD** (SA) uses a maintenance free, sealed Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. Recharge time of the battery is twenty-four (24) hours. The battery operating temperature without the internal heater/thermostat option is 40°C maximum and 7.2°C minimum; with the internal heater (IH) option the minimum battery operating temperature is -20°C.

## ■ specifications: mechanical

The **FORTEZZA™ SD** series is constructed of extra heavy duty cast aluminum with a 1/8" thick polycarbonate protective shield. Tamper resistant screws are standard. Standard in an matte black finish. Other colors are available, including custom color matching to meet the customer's needs. The polycarbonate face shield is recessed into the housing making the **FORTEZZA™ SD** series one of the most rigid, yet attractive high abuse signs on the market.

## ■ autotest

The **FORTEZZA™ SD** (SA) comes standard with Beghelli Autotest diagnostic system. Featuring continuous monitoring of the units main components (battery, charger & LED's) and providing instant visual verification of the status.

## ■ vandal resistant design

The ultra heavy duty design & appearance of the **FORTEZZA™ SD** series exit warns potential vandals that this is no regular sign. The stencil is protected by a 1/8" thick, impact resistant polycarbonate shield that is recessed into the housing and fastened with 4 tamper resistant screws.

## ■ self-powered

The **FORTEZZA™ SD** (SA) is designed to operate on battery power in the event of a regular/mains power failure. Both battery and charger are completely contained within the standard enclosure. It utilizes a solid state transformer that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. Standard self powered versions use sealed Nickel-Cadmium batteries to provide a minimum of 90 minutes of emergency duration. Solid state charger, autotest, and transfer are standard on self powered units.

## ■ sanitation listed

The **FORTEZZA™ SD** is sanitation approved. The Intertek verified splash zone listing is certified to the NSF standard 2, meeting the rigorous sanitation, electrical safety and performance standards of food service environments.

## ■ warranty

The **FORTEZZA™ SD** comes with a 5-year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.