



Class 1

Building Product Information Requirement

Product Name:

SOLACE LED TOUCH BUTTON DEMISTER MIRROR - RECTANGLE - 450X950

Product Identifier:

CM-LED-18-RT4595

Product Description & Specifications:

New Zealand Designed. Our Solace range offers a streamline thin frosted minimalist frame design, with warm contemporary led lighting.

Connect your phone via bluetooth to our built in wireless speakers on all our Solace led mirrors. Relax in your bath and listen to your favourite music playlist, or turn that podcast on while having a nice hot shower. The bathroom experience has only just begun with our solace range.

5 Year Warranty

Built in Demister Pad

Built in Wireless Speakers (Connect with Bluetooth)

Touch Sensor Dimmer (Hold down to make Dim and Brighten the LED mirror)

Touch on and off button

5mm Copper Free Mirror with Safety Film

Warm 3500K

Aluminum fixing brackets

IP44 Rating

750x800: 42Watts / 1500lumens

900mm: 42Watts / 1600lumens

1000mm: 60Watts / 1700lumens

1200mm: 60Watts / 1900lumens

1500mm: 60Watts / 2100lumens

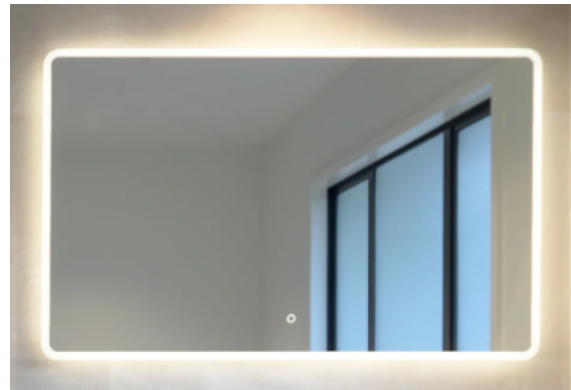
1600mm: 60 Watts / 2200lumens

Download Installation Instructions



Note: The light & demister do not have to be on to use the music/wireless speaker function. However there must be power to the unit.

Image:



Manufacturer:

Tile Depot Approved supplier. All our manufacturers produce material to comply with the technical requirements and tolerances prescribed by ISO13006.

Legal and Trading name of the importer:

Tile Depot LP
NZBN: 9429049866773
Address: 83 Harris Rd, East Tamaki, Auckland, New Zealand
Website: www.tiledepot.co.nz
Email: info@tiledepot.co.nz
Phone: 0800 845 3337



Relevant Building Code Clauses:

D1 – Access Routes Refer Section 2.0

Requires access routes to have an adequate slip resistance surface. For housing this requirement applies only to the access route on the approach to the main entrance and not inside that entrance and not on the approach to other entrances. The internal access routes of housing, including kitchens and bathrooms shall be assumed to be dry in normal use. When specifying suitability of a selected tile refer to D1 2.0 in conjunction with the slip rating of the material provided.

E3 – Internal Moisture

Clause 3.1.1 references product porosity. Ceramics are a commonly accepted industry solution and porcelain tiles have a very low water absorption level (less than 0.5%). Higher porosity ceramic and natural stone products can be presented as an alternative solution. Ceramic wall tiles have an impervious glaze and a protective layer called an engobe. Natural stone can be sealed with a penetrating sealer. Grouts can be sealed or the use of epoxy grouts will minimise water penetration to the substrate. If in doubt check with the specifier prior to installation.

C3 – Protection from Fire

The Building code relating to fire rating regulations and standards requires specifiers to provide documentation such as fire certificates for materials used in construction. Ceramics are in itself fire-resistant material, most being manufacturer in excess of 1200 degree Celsius. Testing and providing such certification is therefore not relevant to the ceramics industry.

Ceramics are non-combustible and they do not release fumes or toxic gases in the event of a fire. Ceramics contain no sealants, waxes or other chemicals that could release VOC's into the environment. Ceramics do not pose a risk of spreading or intensifying a fire.



Statement on how this product is expected to contribute to compliance:

D1 – Access Routes – subject to intended use, location and slip resistance properties of selected tile.
C3 – Protection from Fire - Ceramics do not pose a risk of spreading or intensifying a fire.

Limitations on the use of this building product:

Porcelain and ceramic tiles will not perform without a suitable substrate. It is the responsibility of the specification designer and / or installer to ensure an adequate substrate prior to installation.

Refer to the individual product specifications which outline characteristics including material, surface finish, size, PEI, weight and slip rating where applicable.

Installation Requirements:

Tiles must be installed by a competent trades person. Relevant resources include:

- MBIE Guide to tolerances
- Branz Good Practice guide – Tiling
- NCTC – Tile & Tiling Guide
- BCITO training and accreditation
- Installation systems from reliable adhesive & waterproofing manufacturers

Tiles are one of the most hygienic and easily maintained wall and floor surfaces available. A simple routine clean is required regularly with suitable tile specific cleaning agents.

This product is not subject to a warning or ban under section 26 of the Building Act 2004

Version 1

Date: September 5 2025