

# SunsourceWalls Information Sheet

### DESCRIPTION

**Sunsourcewalls** - wall panels are constructed from a durable fibre glass-base, to authentically recreate the look and feel of natural texture without the weight or expense. These European panels are suitable for walls and ceilings, counters and columns. Designed for interior use, and exterior applications in residential and inspired workspace, hospitality and retail settings. Constructed from a fibreglass compound, combined with natural mineral pigments, panels are available in a range of colours, and also easily painted. Plaster, sign writing and other creative finishes offer further versatility and distinction.

Format	Horizontal: 3,300 x 1,300mm (w x h) Vertical: 1,300 x 3,300mm (w x h)
Depth	Variable from 4–45mm (throughout the panel and design dependant)
Total area	4.30m2 (approx.)
Weight	33kg (approx.)

Please note: Panel dimensions can vary slightly between designs. Refer to sunsource website to view panel dimensions – sunsource.com.mt

## **KEY FEATURES**

- Lightweight, flexible, and cost effective
- Strong and durable impact, water, erosion, UV and thermal resistant
- Space saving with low relief
- Straight-forward installation, and maintenancefree
- Install vertically or horizontally
- Available in multiple colours and can be painted
- Interior and \*exterior walls and ceilings, columns and counters (varies on design chosen)
- B s2 fire rating on standard panels (UNE EN 13501-1:2007 + A1:2010) A2 fire rating can be made to order with additional costs

Non-structural - not requiring consent

### **SCOPE & USAGE**

- Panels are used for a wide range of building applications, primarily: walls, ceilings, columns, counters, bulkheads, and external facades
- Suitable for interior application. Exterior use requires specific installation advice and materials
- Ideally installed over a solid substrate such as Ply or MDF to accommodate mechanical fixing
- Existing concrete/block/brick/timber walls or plasterboard/GIB can also be used with fixing focused on the wall framing behind - see Installation Instructions for full information

### **ADDITIONAL ATTRIBUTES**

- Impact resistant
- Water resistant
- Erosion resistant
- UV resistant
- Fire resistant
- Low VOCs

# The design and manufacturing processes for our Wall Panels are ISO certified:

- ISO14001 (Environment)
- ISO9001 (Quality)

#### INSTALLATION

- Install according to manufacturer guidelines
- Cut panels accordingly with Radial saw diamond cut / jigsaw for cutting switches, sockets etc
- Fix panels onto your surface with head flat screws (Hitting mallet) for concrete and stone or flower rivets - supports for brick and plasterboard (tip use Stainless steel screws)
- Joints and groves, screw covering is covered with textured putty and matching paint ( available from supplier )

#### WARRANTY 10 Years Gaurantee\*

(installed as per guidelines & ideal location)

Nje Trading Ltd – Company No. *C75522* Sunsource, 231, Naxxar Road, Birkirkara - Malta