

## VES WHITEBOARD WRITING WALL

(WBWW-VES-AF)

### Safety Data Sheet (SDS)

## 1. IDENTIFICATION

### PRODUCT NAME

Sundeala VES Whiteboard Writing Wall - with aluminium support rail if required. (WBWW-VES-AF).

### PRODUCT DESCRIPTION

Medium density fibre-board with: either a low-gloss or ultra-gloss white magnetic vitreous enamel steel writing surface to the front face and aluminium sheet to the reverse face, both factory-applied using adhesive; and, if required, anodised aluminium support rail to the bottom edge.

### RECOMMENDED USE & RESTRICTIONS ON USE

**Use:** Writing wall, creative wall, whiteboard, dry-wipe board, dry-erase board magnetic display wall, bulletin board, writing surface, drawing board, teaching wall.

**Restrictions:** Not available.

### DETAILS OF THE MANUFACTURER & SUPPLIER OF THE SDS

Sundeala Ltd, Middle Mill, Cam, Dursley, Gloucestershire GL11 5LQ, UK  
Tel: 01453 540 900  
Email: [specification@sundeala.co.uk](mailto:specification@sundeala.co.uk)

## 2. HAZARD IDENTIFICATION

### HAZARD CLASSIFICATION

Sundeala Ltd deems the product to be exempt from the requirements of REACH Regulation (EC) No. 1907/2006 having determined it as being a finished 'Article', as defined in Paragraph 3 of Article 3. Notwithstanding, this SDS has been prepared to follow, as closely as possible, the format given in Annex II of the Regulation.

### OVERVIEW

No unusual hazards are expected under conditions of normal use, provided the appropriate engineering controls and safe working practices, as recommended by Sundeala Ltd, are implemented (see Sections 7 & 8).

Product should be maintained in good condition throughout its serviceable life. If product is damaged, or parts thereof, through wear and tear or misuse, replace or remove.

### PHYSICAL

The weight of the load imposed by single or multiple boards may give rise to physical injury if handled without assistance.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.
Medium density fibre-board	N/A
Aluminium	7429-90-5
Steel	N/A
Enamel	N/A

### 4. FIRST AID MEASURES

#### DESCRIPTION OF FIRST AID MEASURE

**Inhalation:** Not applicable.

**Skin:** Not applicable.

**Eyes:** Not applicable.

**Ingestion:** Not applicable.

#### MOST IMPORTANT SYMPTOMS & EFFECTS, BOTH ACUTE & DELAYED

**Inhalation:** Not applicable.

**Skin:** Not applicable.

**Eyes:** Not applicable.

**Ingestion:** Not applicable.

### 5. FIRE-FIGHTING MEASURES

#### SUITABLE EXTINGUISHING MEDIA

Water spray (fog), foam, carbon dioxide (CO<sub>2</sub>), dry powder, dry sand.

#### UNSUITABLE EXTINGUISHING MEDIA

None.

#### SPECIAL HAZARDS

**Products of Combustion:** Burning of the product will release fumes and gases including, but not limited to, oxides of carbon and oxides of aluminium.

**Flammability:** Frame and facings are incombustible. Core Board is of limited combustibility.

**Explosion Data:** Not available.

#### SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIREFIGHTERS

**Equipment:** Firefighters should wear full protective clothing including self-contained breathing apparatus.

**Precautions:** Keep upwind of fire. If using water spray extinguishing media, burning product should be saturated with water using a spray nozzle.

## 6. ACCIDENTAL RELEASE MEASURES

Not Applicable.

## 7. HANDLING & STORAGE

Handle with care. Store in a dry location free from direct heat sources.

Do not attempt to manually lift without assistance. Do not stand, or otherwise support one's weight on boards.

Keep product protected from the elements. Ensure stability of board stack and provide adequate space between aisles for safe access.

Take precautionary measures against static discharge.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES

Not applicable.

### EXPOSURE CONTROLS

**Respiratory:** Not applicable.

**Hands:** It is recommended that gloves be worn when handling the product.

**Eyes:** Eye protection recommended when fixing.

**Skin:** For sensitive skin, it is recommended that a barrier cream is applied.

## 9. PHYSICAL PROPERTIES

**Appearance:** Glossy whiteboard. Metallic silver sheet backing. Metallic silver profile (rail).

**Physical State:** Solid.

**Odour:** Negligible.

**Ph:** Neutral.

**Melting Point:** 660°C / 1220°F (aluminium).  
≈1425-1540°C / 2600-2800°F (steel).

**Freezing Point:** Not applicable.

**Flash Point:** Not applicable.

**Flammability:** Not available.

**Explosive Limit:** Not available.

**Relative Density:** Not applicable.

**Solubility:** Not applicable.

## 10. STABILITY & REACTIVITY

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical Stability:** Stable under conditions of normal use.

**Conditions to Avoid:** Not available.

**Incompatible Materials:** Not available.

## 11. TOXICOLOGICAL INFORMATION

Product is non-toxic and unlikely to cause harm from toxicity through eyes, skin, inhalation or ingestion.

## 12. ECOLOGICAL INFORMATION

Product is inert and stable with no known adverse environmental effects.

## 13. DISPOSAL CONSIDERATIONS

Product is non-hazardous. Facings and rail are recyclable. Waste product should be reused or recycled. Product which cannot be reused or recycled, should be disposed of in accordance with local and national regulations.

## 14. TRANSPORTATION INFORMATION

Ensure security of load. Mechanical lifting equipment should be used when moving bulk quantities.

Product is not regulated as dangerous goods for transport by road, rail, sea or air.

See Section 7 for special precautions for user.

## 15. REGULATORY INFORMATION

Not Applicable.

Sundeala and the Sundeala logo is a Registered Trademark in the UK and other countries.

All rights reserved.

Sundeala Ltd. Registered in England & Wales, Company No. 4299962.

Registered Office: Middle Mill, Cam, Dursley, Gloucestershire GL11 5LQ.

VAT Registration No. GB 790788571.

## 16. OTHER INFORMATION

### GENERAL

**Date of Preparation:** 01 April 2018

**Version:** 1.0

**Prepared by:** Sundeala Ltd

**Tel:** 01453 540 900

**Email:** [specification@sundeala.co.uk](mailto:specification@sundeala.co.uk)

### DISCLAIMER

*This SDS does not constitute a 'Workplace' risk assessment. The information contained herein is given in good faith and is believed, by Sundeala Ltd, to be reliable. The information however, is given without warranty or guarantee, express or implied, regarding its accuracy or correctness. The information applies to the product specifically described herein, as supplied, and may not be valid if the product used in combination with other materials, in particular those not approved by Sundeala Ltd. It remains the responsibility of the user of the product to satisfy itself as to the suitability and completeness of this information for the intended use of the product. Sundeala shall not be liable or held accountable for any loss, damage or expense arising from misuse of the product, intentional, accidental or otherwise.*

**Sundeala Ltd**  
Middle Mill  
Cam, Dursley  
Gloucestershire  
GL11 5LQ

01453 540 900

[specification@sundeala.co.uk](mailto:specification@sundeala.co.uk)

