



# TECHNICAL **FILE**

239.002.17

**PAVEMENT SIGN NEDBOARD A1**



# TABLE OF CONTENTS

|              |                                               |          |
|--------------|-----------------------------------------------|----------|
| <b>1.</b>    | <b><a href="#">Introduction</a></b>           | <b>3</b> |
| 1.1          | <a href="#">Manufacturer details</a>          | 3        |
| 1.2          | <a href="#">Product details</a>               | 3        |
| 1.3          | <a href="#">Product specifications</a>        | 3        |
| <b>2.</b>    | <b><a href="#">Internal risk analysis</a></b> | <b>4</b> |
| <b>3.</b>    | <b><a href="#">Product artwork</a></b>        | <b>4</b> |
| 3.1          | <a href="#">product sticker</a>               | 4        |
| 3.2          | <a href="#">product packaging</a>             | 4        |
| <b>4.</b>    | <b><a href="#">Applicable norms</a></b>       | <b>5</b> |
| <b>5.</b>    | <b><a href="#">Modifications</a></b>          | <b>5</b> |
| <b>6.</b>    | <b><a href="#">Complaints and issues</a></b>  | <b>5</b> |
| <b>7.</b>    | <b><a href="#">Declarations</a></b>           | <b>6</b> |
| 7.1          | <a href="#">Reach declaration</a>             | 6        |
| 7.2          | <a href="#">Packaging declaration</a>         | 7        |
| <b>ANNEX</b> |                                               | <b>8</b> |
| I.           | <a href="#">Datasheet PMMA XT</a>             | 8        |

## 1.1 MANUFACTURER DETAILS

|                        |                                                                          |
|------------------------|--------------------------------------------------------------------------|
| <b>Company name</b>    | Nedco B.V.                                                               |
| <b>Company address</b> | 's Gravenweg 346<br>2911BK Nieuwerkerk aan den IJssel<br>The Netherlands |
| <b>Email</b>           | info@nedco.nl                                                            |
| <b>Telephone</b>       | +31 (0)180 317 199                                                       |

## 1.2 PRODUCT DETAILS

|                     |                            |
|---------------------|----------------------------|
| <b>Product code</b> | 239.002.17                 |
| <b>Product name</b> | Pavement sign Nedboard A1  |
| <b>Responsible</b>  | Data management Nedco B.V. |
| <b>Version date</b> | oct-25                     |

## 1.3 PRODUCT SPECIFICATIONS

|                      |                                                                                                                                                                                                                                                                      |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>   | The heavy boy under the sidewalk signs. The foot can be weighed down with sand or water. Suitable for outdoor presentation and easy to move. Easy to use: quickly change posters with the handy click system. Format A1. Including protective film, 100% waterproof. |
| <b>Colour</b>        | Aluminium                                                                                                                                                                                                                                                            |
| <b>Material</b>      |                                                                                                                                                                                                                                                                      |
| <b>Packaging qty</b> | Per piece                                                                                                                                                                                                                                                            |
| <b>Dimensions</b>    | 594 x 841 mm                                                                                                                                                                                                                                                         |
| <b>Filling depth</b> | NA                                                                                                                                                                                                                                                                   |
| <b>EAN</b>           | 8713512029903                                                                                                                                                                                                                                                        |

## 2. INTERNAL RISK ANALYSIS

| Risk Category                | Description                                                                         | Likelihood | Impact | Mitigation Measures                                                |
|------------------------------|-------------------------------------------------------------------------------------|------------|--------|--------------------------------------------------------------------|
| Operational – Supply Chain   | Delays or shortages from suppliers affecting availability of display materials.     | Medium     | High   | Maintain multiple suppliers and safety stock levels.               |
| Operational – Inventory      | Overstock or obsolete inventory due to changing demand.                             | Medium     | Medium | Implement demand forecasting and regular stock audits.             |
| Operational – Customization  | Quality issues or rework due to complex custom orders (printing, milling, cutting). | Medium     | High   | Strengthen quality control and technical checks before production. |
| Production Capacity          | Overload of production capacity leading to delayed deliveries.                      | Medium     | Medium | Optimize planning and increase flexibility in scheduling.          |
| Market – Price Competition   | Price pressure from low-cost competitors.                                           | High       | High   | Focus on quality, service, and custom solutions to differentiate.  |
| Market – Technological Shift | Shift toward digital displays reducing demand for physical products.                | Low        | Medium | Explore hybrid or digital integration options.                     |
| Financial – Margin Pressure  | Small orders or custom work reduce profit margins.                                  | High       | Medium | Streamline production and adjust pricing strategy.                 |
| Financial – Cash Flow        | High working capital due to large stock or custom work.                             | Medium     | High   | Monitor liquidity and tighten credit control.                      |
| Quality & Reputation         | Product defects or inconsistent finishing harming brand reputation.                 | Medium     | High   | Standardize QC process and conduct regular inspections.            |
| Legal / Compliance           | Use of customer designs leading to IP disputes or non-compliant materials.          | Low        | Medium | Obtain design usage consent; verify material certifications.       |
| Environmental                | Waste from cutting/polishing not disposed according to regulations.                 | Low        | Medium | Comply with waste management standards and recycling programs.     |
| Strategic                    | Over-reliance on display segment within total portfolio.                            | Medium     | High   | Diversify product portfolio and client base.                       |

## 3.1 PRODUCT **STICKER**

|                                                                                                               |                                                                                                       |
|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| xxx.xxx.xx [article number]<br>[product description NL]                                                       | [product EAN code]                                                                                    |
| [product specifications]<br>[product description ENG]<br>[product description DE]<br>[product description FR] | <br>0000000000000000 |

## 3.2 PRODUCT **PACKAGING**



## 4. APPLICABLE **NORMS**

| Regulation                   | Description                              |
|------------------------------|------------------------------------------|
| Regulation (EU) No 1907/2006 | REACH - Chemical substances              |
| Directive (EU) 94/62/EC      | Packaging materials and waste            |
| Regulation (EU) 2023/988     | GPSR - General product safety regulation |

## 5. **MODIFICATION**

| Date | Issue | Mitigation |
|------|-------|------------|
|      |       |            |
|      |       |            |
|      |       |            |
|      |       |            |

## 6. COMPLAINTS AND **ISSUES**

| Date | Issue | Mitigation |
|------|-------|------------|
|      |       |            |
|      |       |            |
|      |       |            |
|      |       |            |

## 7.1 REACH **DECLARATION**

**Nedco B.V.** confirms that all products imported into the EU comply with the REACH Regulation (EC) No 1907/2006.

Products Covered:

### **239.002.17 Pavement sign Nedboard A1**

Compliance Responsibilities:

- Registration: Substances in our products imported in quantities of one tonne or more per year are registered with ECHA.
- Evaluation: We cooperate with ECHA for substance evaluation.
- Authorisation: We ensure authorisation for substances requiring it or use suitable alternatives.
- Restrictions: We comply with restrictions on SVHCs and other restricted substances.
- Communication: Safety information is provided to the supply chain, including SDS and SVHC details.
- Substances of Very High Concern (SVHC): We monitor the ECHA candidate list and communicate SVHCs present above 0.1% w/w in our products.

We affirm our commitment to REACH compliance, ensuring our products meet regulatory standards.

Signature:



J. Nederlof

## 7.2 PACKAGING DECLARATION

**Nedco B.V.** declares that all packaging materials used in our products comply with the requirements of the European Parliament and Council Directive 94/62/EC on Packaging and Packaging Waste, and its amendments.

Scope of Declaration:

This declaration covers all packaging materials used in the following products imported or manufactured by before mentioned company:

### 239.002.17 Pavement sign Nedboard A1

Compliance Responsibilities:

- **Material Composition:** Our packaging materials are designed to ensure that the heavy metal content (lead, cadmium, mercury, and hexavalent chromium) does not exceed the limit of 100 ppm by weight.
- **Recyclability:** We ensure that our packaging is designed to facilitate recycling, recovery, and reuse, meeting the essential requirements outlined in Directive 94/62/EC.
- **Reduction of Packaging Waste:** Efforts are made to reduce the weight and volume of packaging to the minimum necessary to maintain product safety and hygiene.
- **Environmental Impact:** Our packaging materials are selected and manufactured to minimize their environmental impact during production, usage, and disposal.
- **Recycling and Recovery:** We comply with national schemes for the return, collection, and recovery of packaging waste, ensuring that our packaging materials contribute to the targets set for recycling and recovery.

By signing this declaration, we affirm our commitment to meeting the requirements of Directive 94/62/EC on Packaging and Packaging Waste. We are dedicated to ensuring that our packaging materials are environmentally friendly and compliant with all regulatory standards.

Signature:



J. Nederlof

# ANNEX I.

Datasheets and certificates are available at [www.nedco.nl/downloads](http://www.nedco.nl/downloads)