



# Freestanding A-Walls - Technical Datasheet

## Product Overview

Low Grange Concrete freestanding A-Walls are manufactured from high-strength precast concrete to provide durable and versatile retaining and storage solutions for agricultural, industrial, commercial, and civil engineering applications across the UK.

Designed for rapid installation and long-term performance, A-Walls are ideal for creating storage bays, retaining walls, silage clamps, recycling bays, and material separation areas.

Manufactured in a controlled factory environment, our A-Walls deliver strength, durability, and dependable performance in demanding environments.

## Key Features

- High-strength precast concrete construction
- Rapid installation
- Durable low maintenance finish
- Integrated forklift pockets for lifting and positioning
- Suitable for agricultural, industrial, and commercial applications
- Ideal for storage bays and retaining applications
- Manufactured in a controlled factory environment
- Nationwide delivery available
- Optional fixing down kits available for retaining applications

## Typical Applications

- Aggregate storage bays
- Silage clamps
- Recycling bays
- Waste segregation
- Material storage
- Retaining structures
- Industrial storage areas
- Agricultural applications



## **Technical Specification**

Product Type: Freestanding Precast Concrete A-Wall

Construction Type: Reinforced Precast Concrete

Finish: Smooth mould finish

Lifting Method: Integrated forklift pockets

Installation Method: Freestanding installation

Optional Fixing Systems: Available

Manufacturing Process: Factory controlled production

Supply Area: Nationwide

## **Manufacturing Capability**

Low Grange Concrete manufactures high-quality precast concrete products at scale, supplying agricultural, industrial, and commercial projects across the UK with reliable lead times and nationwide delivery capability.

## **Installation Overview**

A-Walls are designed for rapid installation using integrated forklift pockets for lifting and positioning.

Units should be installed on suitable level load bearing surfaces in accordance with project specific requirements.

Where A-Walls are used to retain large quantities of material or are subject to significant loading, Low Grange Concrete recommends the use of suitable fixing down kits or restraint systems to help minimise the risk of movement.



## **Important Notes**

- Installation details may vary depending on project requirements.
- Structural suitability should be confirmed for specific applications.
- Only approved lifting methods and equipment should be used.
- Full installation guidance is available upon request.
- For significant retaining applications, consultation with a structural engineer is recommended.

## **Contact Information**

[sales@lowgrangequarry.co.uk](mailto:sales@lowgrangequarry.co.uk)  
[www.lowgrangequarry.co.uk](http://www.lowgrangequarry.co.uk)