

# alu-lok stair unit



Designed to be used with system scaffolds that use a cup type connection, the Alu-Lok from Alsure offers an easy to handle aluminium Stair Unit that provides the safe access and egress now expected by current legislation.











### **The Problem**

To provide an aluminium safety assured staircase that can be used on system scaffolds that use a cup connection.

#### The Solution

The Alu-Lok Stair from Alsure. An easy to use Staircase that provides a secure locked connection onto the scaffold that ensures extra rigidity to the stair tower.

## **Safety Still Comes First**

- Aluminium bolted construction
- Deep non-slip aluminium tread
- Locked connection onto the ledger
- Complies to BS EN 12811-1:2003

#### **Benefits**

- Bolted construction eliminates risk of weld cracking and failure
- Allows for on-site maintenance which dramatically increases utilisation and eliminates expensive repair costs
- Locking Hooks provide a secure connection onto the ledger which eliminates lifting in high winds and adds considerable extra rigidity to the stair tower structure

## **This New Design Includes:**

All aluminium construction...
Lightweight and easy to handle.

✓ Unique bolted cleat construction...

Eliminates all welds, and therefore the potential for weld cracking and subsequent failure. Allows simple on-site maintenance and replacement giving much lower ownership costs and much greater utilisation.

Simple locking hook mechanism to ledger...

Provides a physical lock to the Stair tower that prevents the Stair lifting in high winds and also dramatically improves the rigidity to the overall structure, giving more comfortable access and egress to the main scaffold.

Deep non-slip tread section...
Provides a safe foothold in the worst of site conditions.

Trovides a sale roothold in the worst of site conditions.

Units for 1.5m & 2.0m lifts available...

Provides versatility to suit maximum number of applications.

1.5m Stair uses standard Braces for Guardrails... Eliminating the need to use an expensive non-standard cranked handrail system

To find out how to improve your access safety and still reduce costs simply call **0121 666 6070** and ask for more details