

MOSAIC
— PLANKS & BATTENS

Handling & Storage Guide

 **Lumabuilt**



 BORN HERE.
BUILT HERE.

MATERIAL RECEIVING & INSPECTION

Upon delivery, all Mosaic Plank materials must be visually inspected and verified against the packing list before unloading. The receiving party is responsible for providing appropriate equipment and safely unloading materials from the delivery vehicle.

Verify the following upon receipt:

- Bundles are intact, secured, and undamaged
- Quantities, lengths, and colors match the packing list
- Packing list matches the order request

IMPORTANT

- Woodgrain patterns naturally vary. No two planks will match exactly, and variation in color or grain is not a cause for rejection.
- If damage or shortages are identified, they must be clearly noted on the Bill of Lading at the time of delivery. Photographs must be taken immediately, **before off-loading**, to document the condition for carrier claims. Lumabuilt is not responsible for damages or shortages unless documented in writing and reported within **48 hours of delivery**.



Lumabuilt recommends using this checklist to help ensure any damage or material issues are identified and documented upon receipt.

- Load tarped (if required)
- Part bundles strapped securely
- Part bundles intact and undamaged
- Part bundle quantities match shipper
- Individual parts are visually undamaged
- Individual part profiles are match packing list
- Individual part quantities match packing list
- Individual part lengths match packing list
- Individual part colors match packing list
- Packing list matches order request

TRANSPORTATION & HANDLING



FORKLIFT HANDLING

Forklifts may be used to transport bundled product **up to 24'-0" in length**. Fork spacing must be properly adjusted, and fork length must adequately support the bundle. Open or unsecured bundles should not be transported by forklift, as this may result in damage.

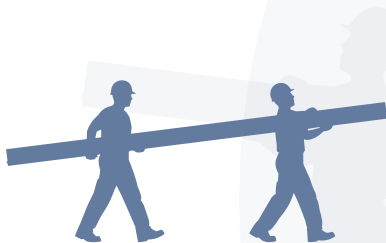
When moving bundles over long distances or uneven terrain, ensure they are fully supported along their length and properly secured.



CRANE LIFTING

Cranes should be used when lifting materials to elevated or difficult-to-access locations. Always use a spreader bar to distribute weight evenly across lift points. No more than **one-third (1/3)** of the bundle length should remain unsupported during lifting.

Never use wire rope for lifting. Wire rope can damage finished surfaces and edges.



MANUAL HANDLING

When handling Mosaic Planks manually, clean gloves must be worn at all times to prevent surface damage. Individual components should be carried carefully on edge and kept elevated to avoid contact with the ground.

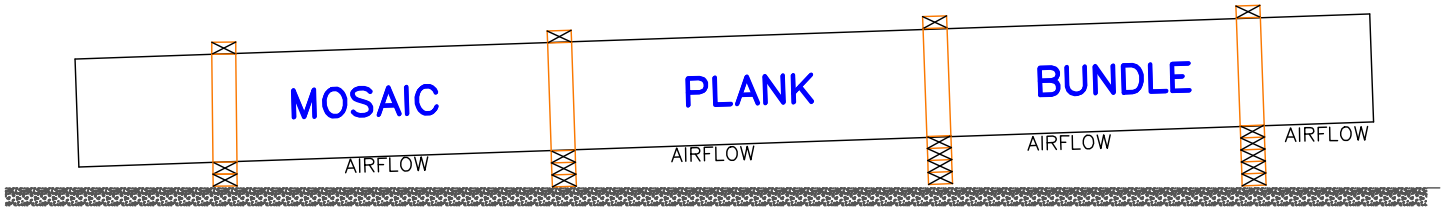
- Planks **up to 12'** may be carried by one person
- Planks **longer than 12'** require two people, positioned no more than **6' from each end**

Do not drag panels against each other.

STORING MATERIAL

Ground Storage

Bundles must be stored off the ground to allow airflow and prevent contact with standing water. When possible, elevate one end of the bundle to promote drainage.



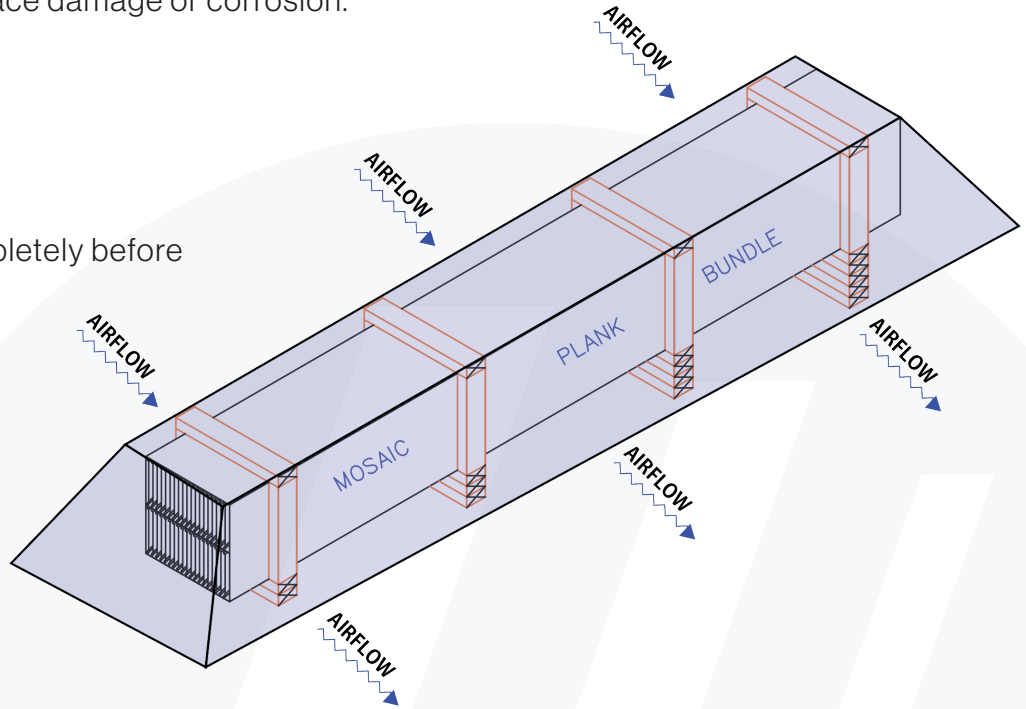
Weather Protection

Cover bundles with a tarp or store under shelter. Do not use tight-fitting plastic tarps, as they can trap heat and moisture, leading to surface damage or corrosion.

If moisture is present:

- Unbundle materials
- Wipe surfaces dry
- Allow components to dry completely before re-stacking
- Re-cover loosely to maintain airflow

Extended outdoor storage in bundled condition is not recommended. For prolonged exposure or adverse weather, store materials indoors.



DO NOT STORE MATERIALS NEAR OR IN CONTACT WITH:

- Salt water or coastal exposure
- Corrosive chemicals
- Ash, fumes, or industrial emissions
- Fertilizer, plating operations, kilns, or foundries
- Wet or green treated lumber



2529 West Jackson Street
Phoenix, AZ 85009

602.275.1676

info@lumabuilt.com

For more information, visit lumabuilt.com