

## **Handling & Storage Guidelines**

Laminam 3+  
1000x3000x3.5mm

Laminam 5+  
1000x3000x5.6mm  
1200x3000x5.6mm

## Handling and storage

Caution and the utmost attention are necessary when handling Laminam 3+ and 5+ slabs. The handling area must be off limits to foot traffic.

Laminam 3+, in the size 1000x3000 mm, can be easily lifted and vertically positioned by a single operator and can be handled by two operators. However, moving Laminam 5+ slabs, in the size 1000x3000mm and 1200x3000mm, by hand requires a sufficient number of workers. In some cases, it could be necessary to only use mechanical lifting equipment.

Position the packaging near the surface to be clad. Lift the slab on the long side and bring it to a vertical position. Move the slab, keeping it always perpendicular to the ground. Avoid bending and safeguard the corners from accidental impact.

Always work keeping a correct posture, avoiding excessive stresses in the lumbar area; wear suitable gloves for a better grip and to avoid abrasions.

## Palletized package handling by forklifts



**fig.1**

/To lift and move crates of slabs 1000x3000 mm, using forklifts or yard cranes, it is important to get the package in the long side, caring to position in its center, extending the forks as much as possible as they have to grip all through the pallet depth.



**fig.2**

/If the pallet is lifted from the short side, or whenever the TWIN BED crate is moved, as it could happen while unloading from a container, min. 2.5-m long forks shall be used for a correct product handling.

**fig.3**

/Position the package close to the surface to be coated. Lift the slab from the long side till positioning it vertically.

## Manual handling and storage

**fig.4**

Handle the slab with the aid of a second operator, keeping it always perpendicular to the ground, without bending and protecting corners against accidental impacts.

**fig.5**

Lay the slab gently on the long side, keeping it slightly sloped and caring to arrange it on soft material or suitably spaced wooden strips.

**fig.6**

/ Overlap several slabs horizontally, making sure the surfaces are clean and the supporting plane is perfectly flat.

## Manual systems handling with suckers

**fig.7**

For easier moving the 1000x3000 mm slabs (Laminam 3+), especially when they are fragile due to holes or openings, and to ease use on vertical surfaces, a framework with suckers (EASY FRAME system). Always check that the suckers are properly attached before moving the slab. The frame measures 800x2400 mm and is comprised of two 1200 mm parts. Both are quick to assemble and can be used individually to install sizes smaller than 2400 mm. The suckers are positioned on sliding profiles that allow them to slide, making it possible to create different sizes (fig.7).

Acknowledgement of reading and understanding the handling & storage guidelines:

| <b>Particulars</b>                  | <b>Details</b> |
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