



Anti-slip "tier" sheets **STABILON™** maximize stability and protection of goods palletized on conveyors or handle on lift and shipping by trucks. Coefficient of friction can go up to a 60° angle .

**STABILON™** Contributes to a sustainable environment.

- 100 % recyclable
- Made of 98 % recycled materials
- Caliper : 8 to 14 point ( 3 to 10 times thinner than any standard board)
- Outperform standard board and improve stability on skids:
  - Reduction of other packaging materials
  - Helps column-stacking



## COST SAVINGS & BENEFITS

WHERE	HOW
PRODUCTION / OPERATIONS	Faster conveyor lines
	Can be placed by hand or with any palletization system
	No investment and maintenance to use STABILON™
WAREHOUSING	Less floor surface needed with higher stacked pallets
	Allows skids break down for cross-docking
	Pallets can be used in fully automated storage
TRANSPORT	Add layers of products on skids with maximized stability
	Optimised volume loading of trucks and containers
	Less time to load and unload trucks and containers
QUALITY	Eliminate product damage
SAFETY	Eliminate of personal injuries due to products falling when fork lifting, loading and unloading racks & trucks

### Case study: Optimizing pallet patterns from criss-crossing to column stacking

#### Opportunity

A personal care manufacturer wanted to optimize the palletization. Bottles of liquid soap are packaged in corrugated boxes. The challenge is to switch from the current pallet pattern of interlocking boxes to column-stacking in order to prevent the boxes from crushing.

#### Solution

The use of anti-slip sheets was proposed to allow palletized goods to be stacked in columns with maximum stability. It distributes the load so the bottom cases support the upper tiers, in addition to preventing vibrations.

#### Results

The manufacturer was able to reduce the composition of the corrugated boxes, save space on skids as well as on palletizing labour.

### CGP EXPAL Inc

Manufacturer specialized in anti-slip shipping supplies in the form of layer sheets and pads, slipsheets, labels, tape, tubes and floor mats for containers & trucks. All the products are recyclable, reusable and repulpable and help stabilize goods on pallets during handling and shipping. Works on any kind of pallets, stacking types and packages (box, bag, tray, etc.).