FloatBond®

Float-Bonding / Non-Pollution



for all type of Modular Carpet & Vinyl Tile
Vinyl Plank & Carpet Plank



Ideal for loose-lay installation of modular carpets, vinyl tiles and planks

Apply tacky (releasable) adhesives overall the subfloors for bonding the resilient floor tiles or planks are popular in the past. But the pollution issues are always there because, at time of renovation or moving, cleansing of the adhesives isn't easy, and costly. Sometimes the sub-floors are damaged due to removing of old floorcovering.

In order to prevent from pollution on sub-floors, there are more and more requirements to use loose-lay installation by using of adhesive tabs.

But many of the adhesive tabs currently distributing in the marker are not ideal ones because of:

- 1. Un-sufficient bonding strength which cause peel off after short time-frame.
- 2. Lost bonding strength after few time shifting of tiles.
- 3. Thickness of tab is too thin, taking longer time to handle by installers.

The Floatbond FB101 adhesive tab provides bonding strength more than twice stronger than most of other brands' adhesive tabs for bonding the vinyl and carpet tiles. The FB102 adhesive tab, which at 60% size of FB101, is especially designed for bonding vinyl planks and carpet planks. The bonding performance is same as FB101 using for tiles because quantities of tabs using for normal-size planks are about 50% more than using for tiles.

Bonding strength comparison:

"Peel Adhesion" of Floatbond: 2.8 kg (6.16 LB)

"Peel Adhesion" of most other adhesive tabs: 0.8~1.0 kg (2.2 LB)

Environment-Friendly:

non-pollution to sub-floors:

PET film backing is 100% recyclable.



Installation:

FB101 for modular carpet and vinyl tiles: bonding tab upward onto tiles' backings, center of each tab positioning approximately at intersection point of four tiles.

FB102 for vinyl and carpet plank: center of each tab positioning approximately at Intersection of two planks' angle, tab's longer side along with longer sides of planks.

FB101: for carpet tile and vinyl tile

Size: 100 mm X 100 mm





FB102: for carpet plank and vinyl plank

Size: 125 mm X 48 mm







Packing -----

Floatbond tabs are packed at 2 tabs per layer for FB101, and 4 tabs per layer for FB102. At time of installation, open the box from top, keep the cover open while pulling the tabs during installation.







Unlike other adhesive tabs brands, please note, the Floatbond tabs are packed in flake package, not in reel**.

** Due to thickness of tab and adhesives, Floatbond tabs are packed in flake package.

floatbond[®]

Performance:

- 1. Bonding strength: "Peel Adhesion" of Floatbond: 2.8 kg (6.16 LB)
- 2. Resistance to moisture, temporary detergent socking, temporary liquid leaking from joints of tiles.
- 3. FB101: suitable for loose-lay installation, bonding all type of commercial grade carpet tiles and vinyl tiles size 18"X18", 500X500mm, 600X600mm up to 1X1 meter.
- 4. FB102: suitable for loose-lay installation of vinyl plank thickness greater than 3 mm.
- 5. Durability: One year limited warranty after installation.

Specifications:

tab size:

FB101: 100 mm X100 mm (4" X 4")

FB102: 125 mm X 48 mm (5" X 1.9")

thickness: PET 0.188 mm

adhesive 0.10mm

standard packing per box:

FB101: 500 pcs/box, 200 pcs/box.

FB102: 1,000 pcs/box, 400 pcs/box

weight per box

FB101: 500 pcs/box: 2.5 kg (5.5 LB) FB102: 1,000 pcs/box: 3.1 kg (6.8 LB)

Recycle Program: Netfloor, Inc., manufacturer of Floatbond, provides recycle program of the Floatbond adhesive tabs. Details of the recycle program are available through Floatbond regional distributors

ODM for "Private Label"

Private label special run available for carpet tile and vinyl tile manufacturer.

A product division of Netfloor, Inc. www.floatbond.com/www.netfloor.com



