

RELEASABLE DOUBLE GLUE INSTALLATION SYSTEM FOR COMMERCIAL CARPET

Install LaySafe FDX32 Synthetic Felt Underlay



Floor Preparation

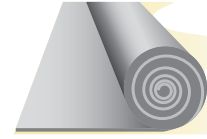
Ensure that the floor be free of holes and loose tiles. Repairs should be made

as necessary to provide a smooth surface for carpet and underlay installation. The floor should be dry and dust free. If it needs to be mopped, it should be allowed to completely dry before installation. The presence of excessive moisture may cause degradation of the adhesive.



Room Condition

Beginning 24 hours prior to installation, the temperature needs to be maintained between 18 degree C and 35 degree C. (65 F - 95 F).



Cutting Underlay

Unroll and cut the FDX 32 in the longest length possible and ensure that the underlay seams be kept at least 6" from the carpet seams.



1/8 x 1/8 x 1/16 "V"
U-notched trowel
20 sq.yds/gal.
(Underlay-to-Floor)

Applying Adhesive

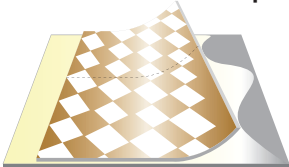
Once the underlay has been laid out, fold it back and apply Flortac FDX to the floor. Pay special attention to spreading adhesive adjacent to the walls to prevent edge curling. Apply Flortac FDX with a U-notched trowel. Apply the adhesive with a paint roller can result in an inconsistent application.



Laying Underlay

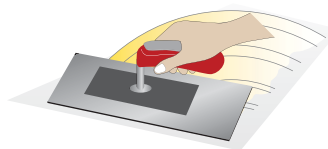
For best result, allow the adhesive to dry and become " tacky wet " for about 30 minutes before laying the FDX 32 to the adhesive. Use carpet core to roll in. Work toward the seams and eliminating bubbles and wrinkles.

Install the carpet with LaySafe FDX 32



Carpet Layout

Cut the carpet to the proper length and spread it out in the area to be carpeted. The carpet should be longer than the area measurement to allow for pattern repeat. Carpet seams should be right angle to the underlay. Align all carpet to their proper position and trim seams.



Applying Adhesive on FDX32

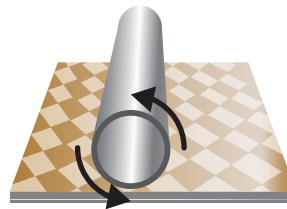
Spread the Flortac FDX uniformly with a U-notched trowel, leaving the adhesive ridges high enough to achieve a full and complete coverage of the underlay and the carpet backing.



1/8 x 1/8 x 1/16 "V"
U-notched trowel
15-18 sq.yds/gal.
(Carpet-to-Underlay)

Laying Carpet on FDX32

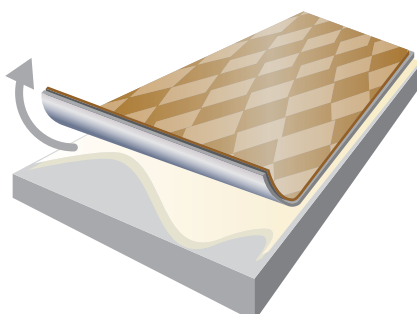
Once the adhesive has been spread for a given section, lay carpet according to the open time required to promote tackiness and allow even distribution and penetration of adhesive on all areas of backing.



Pressing carpet

Press carpet firmly into adhesive. Roll in with a carpet core. Use an appropriate carpet roller, roll in both directions to promote complete adhesion of carpet to underlay. Woven carpet should be rolled a second time about 3 to 12 hours after initial rolling to ensure a strong bond is established.

Removal LaySafe FDX 32 from Subfloor



To remove flooring cut through the carpet and pad at 3-4 inch intervals and by lifting at the a corner, release the FDX pad from the subfloor.

Prevent all traffic over carpeted area for a minimum of 24 - 48 hours after installation.