FULL SPREAD ADHESIVE SYSTEM – A full spread adhesive system is required for installation of Nexus Modular (carpet tile). Fully spread Commercialon® Premium Modular Pressure Sensitive Adhesive using a 1/16 x 1/32 x 1/32 "U" notch trowel or spread using a 3/8" nap or foam paint roller. Keep the roller saturated and wet with adhesive throughout the installation in order to maintain a constant spread rate. Allow to completely dry so adhesive does not transfer when touched. The spread rate for Commercialon Premium Modular Adhesive is approximately 1,080 square feet per four gallon bucket. Inadequate amounts of adhesive can cause modules to shift and move and will not be covered under warranty. Warranty coverage requires the use of Commercialon Premium Modular Adhesive. Failure to use Commercialon Premium Modular Adhesive will reduce Lifetime Material Warranty to one year. J+J Flooring Group, EF Contract or Pentz Commercial will not be responsible for the adhesive bond where other adhesives have been used.

TILE PLACEMENT - Arrows are embossed or printed on the module backing to show pile direction. To ensure proper alignment, check spacing every ten modules. Measure ten modules; proper spacing should be within ¼ inch. Continue to check spacing every ten modules throughout the entire installation. Due to the unique visual characteristics of modular carpets, pattern repeats, pattern run-off, seams may appear more noticeable than in broadloom carpets. Such visual characteristics do not constitute a manufacturing defect, and as such, should be considered when selecting modular carpet and its installation. Tolerance for off register is ¼" maximum (approx. 1.5 stitch rows).

PALLET AND BUNDLE SEQUENCING - It is very important to install carpet modules in the order they were manufactured; this is easily accomplished by selecting pallets in sequential order and following the numbers located on each bundle. Typically, an installation will begin with the lowest bundle numbers and progress through the highest numbers until the project is complete. Installing modules by bundle sequence will assure the most even uniform look possible.

FLATWIRE CABLE / TRENCH HEADERS - Cable should be centered under modules and no adhesive used unless approved by the manufacturer. Trench headers require a control grid of adhesive on either side of header panels to prevent movement. It is highly recommended that these areas be installed aslar.
STAIRS - Use single or double undercut stair nosing and cut tiles to fit nosing, both step and riser. Use full spread adhesive under modules.

FINISHED INSTALLATION - Roll entire job with 75-100 lb. roller after completion of installation.

LOOP PILE CONSTRUCTION--Carpet modules with loop pile constructions may experience yarn blossoming at the edges, which is consistent with this type of construction. Clipping or shearing the yarn edges can remedy this condition.

REPLACEMENT TILES - On occasion, it may be necessary to replace damaged or heavily soiled modules. Modules can be replaced with new modules from onsite inventory or from another area of the installation. A difference of appearance may be noticed when modules are replaced; this difference usually diminishes in a short time.

The procedures listed above are our best recommendations for installing Nexus Modular Carpets. If you have further questions or require additional information please contact:

For J+J Flooring Group products: J+J Flooring Group Customer Relations Department at 800-241-4586
For EF Contract products: EF Contract Customer Relations Department at 800-451-1250
For Pentz products: Pentz Technical Service at 866-706-9745 x8407 or email pentztechservice@engineeredfloors.com