

# MANNINGTON COMMERCIAL

## MANNINGTON M-Guard 718 ADHESIVE

**Description:** M-Guard 718 Ultra Premium Carpet Tile Adhesive is a high-solids ultra premium acrylic pressure sensitive commercial carpet adhesive. This product has been especially developed to address problems of moisture vapor emissions in concrete slabs that are the receive Mannington's Infinity modular and 6ft backing system. M-Guard 718 adhesive and Mannington's Infinity backing can be used over concrete substrates with moisture Pressure-sensitive adhesive is a solvent-free, acrylic based adhesive formulated specifically for use with MANNINGTON'S vinyl backed carpet. MT-718 is freeze thaw stable and has permanent antimicrobial protection.

**Uses:** M-Guard 718 is the appropriate adhesive for installing MANNINGTON'S Infinity Modular, Infinity RE and Infinity Six foot vinyl backed carpet. May be used for installations over concrete subfloors with up to 8 pounds moisture vapor emissions as determined by Calcium Chloride Test (ASTM F 1869), or 85% relative humidity (ASTM F 2170) and pH of 10. ***M-Guard 718 is not recommended for concrete slabs where hydrostatic pressure or renewable moisture sources exist. (See warranty for details)***

### **Specifications:**

M-Guard 718:	Acrylic Pressure-sensitive
Quantities:	4 gallon pail (Order Code MG718 – 96142)
Backing Code:	5M-RE-MU-6C-C2
Unit Weight:	40 lbs
Color:	Off White – Blue and Red Tracers
Flammability:	Non-Flammable, Water based
GLP#	GLP20078
Shelf Life:	1 year from manufacture date on unopened containers
Warranty:	Limited Lifetime performance warranty
Coverage:	Min. 20 yards per gallon on smooth floors using a 1/16 x 1/16x 1/16 "U" notch trowel

**Note:** Do not use this adhesive with latex or polyurethane backed carpet.