



INTEGRA® HP is Mannington Commercial's high performance integrated backing system for broadloom carpet. Mannington adheres to the Carpet and Rug Institute's (CRI) Installation Standard which details minimum requirements for site conditions, floor preparation and installation. Mannington's Installation Instructions provides additional details specifically for carpet styles with Integra HP backing. These details are necessary to help assure a successful installation with full warranty coverage. Before starting the installation you must first determine subfloor condition.

Performance Attributes

- Impermeable moisture barrier
- Eliminates wick-back staining
- Superior tuft bind wet/dry
- Superior dimensional stability
- Passes British Spill and Moisture Impact Tests
- Can be chemically welded for an aseptic barrier
- Withstands aggressive wet cleanings
- Available on 12' or 12' 6" performance broadloom (style dependent)
- Limited lifetime warranty

Environmental Attributes

- CRI Green Label Plus Certified
- May contribute to LEED Credits
- Certified NSF/ANSI 140 Gold
- ISO 14001 registered facility
- Adhesives meet VOC content limit of SCAQMD Rule #1168
- Product Declarations: EPD and HPD

Mannington offers best solutions to defeat in-slab high moisture concerns:

Best Solutions for:
Slabs with Intact Vapor Barrier (Class B or better)
Quick pH Testing Required**

Carpet	Adhesive	pH
Integra® HP	Integra 2 with Premium Universal Primer	12

**** Conditions**
Intact Class B or better vapor barrier
No hydrostatic pressure
No standing water or visible water stains

Best Solutions for:
Unknown Slab Conditions
Moisture Testing Required**

Carpet	Adhesive	RH%	MVER	pH
Integra® HP	Integra 2 with Premium Universal Primer	95	10	12

**** Conditions**
No hydrostatic pressure
No standing water or visible water stains

Integra® HP installation using Premium Universal Primer, Integra 2 adhesive, MT-800 seam sealer and MT-900 cleaner **will not require** moisture vapor emission rate or relative humidity testing, but only when meeting the following conditions:

- Intact Class B or better vapor barrier (IVB)
- No hydrostatic pressure or free liquids present
- No standing water or evidence of moisture testing
- Chemical pH test is required. Testing must show a chemical pH of 12 or less at time of installation and maintained throughout the life of carpet.

Integra® HP installation using Premium Universal Primer, Integra 2 adhesive, MT-800 seam sealer and MT-900 cleaner **will require** relative humidity, pH or moisture vapor emission rate testing when meeting the following conditions:

- No hydrostatic pressure or free liquids present
- No standing water or evidence of moisture testing
- Moisture testing required. Testing results must be 12 pH or less, 95% RH or 10 lbs. MVER at time of installation and maintained throughout the life of carpet