



Aquaflex[®] M100Plus Flooring Adhesive

BEFORE YOU BEGIN

Mohawk Group now offers the industry's first patented waterproof flooring installation system with Aquaflex® M100 Plus Flooring Adhesive. Mitigation procedures are often required for spaces with elevated concrete moisture, creating costly construction delays.

Our new Aquaflex® M100Plus Adhesive avoids moisture mitigation completely and results in significant savings in both time and money. With this adhesive, installation takes just one day, compared to the traditional three-day turnaround time when moisture mitigation is involved.









Aquaflex[®] M100Plus vs. Moisture Mitigation

Product Comparison	Aquaflex	Epoxy Moisture Mitigation	
\$ (COMPLETE) *Materials + Installation - flooring = TOTAL	\$1.25 *includes trowels and adhesive remover packets for clean-up.	\$6.25 * Labor costs for mitigation + installation are 3 times standard	
PREP	Standard	Shot-Blast * Releases toxic Silica dust	
TIME	1 Day	3 Days * time for mitigation install + time for floor install	
WARRANTY	WARRANTY "Life of the Floor"	99% RH LIMITED	
COMPLETE	√	(does not include adhesive)	
MOISTURE CONTROL	J	\checkmark	
GREEN	√	X	

Mohawk Group Resilient Adhesive Comparison Chart

	Aquaflex M100Plus	M99	M95	M700	MS160
Product Description	Extremely aggressive WATERPROOF Adhesive with High Sheer and Peel Strength for installations of ERT	High strength, high tack adhesive for installing ERT and planks, rubber tile and sheet and rubber stair treads	Premium high strength adhesive for loose lay and glue down ERT	High tack, high sheer strength adhesive for glue down ERT	Spray adhesive with high grab and sheer strength for loose lay and glue down ERT
Moisture	NO MOISTURE LIMITS	99% RH	95% RH	90% RH	95% RH
SKU	M100P	M99	M95	VA67	MS160
Size/PKG	4 Gallon	1 Gallon 4 Gallon	1 Gallon 4 Gallon	1 Gallon 4 Gallon	22 oz Spray Can 6 cans/case
Spread Rate/Coverage	1/32" x 1/16" x 9/64" CBD Notch Trowel 175-225 SF/Gal	1/16" x 1/32" x 1/32" U-Notch Trowel 220- 260 SF/GAL	1/16" x 1/32" x 1/32" U-Notch Trowel 220- 260 SF/GAL	1/16" x 1/32" x 1/32" U-Notch Trowel 220- 260 SF/GAL	140-160 SF/can
Shelf Life	6 months	1 Year	2 Years	2 Years	1 Year
Use	Most Extreme Moisture Situations where moisture remediation would typically be recommended.	For High Moisture Concrete Slabs testing 99% RH and Below	For High Moisture Concrete Slabs testing 95% RH and Below	For Concrete Slabs testing 90% RH and Below	Spray Adhesive For High Moisture Concrete Slabs testing 95% RH and Below
Vapor Retardant Required Under Concrete Slab to Maintain Warranty	NO	YES	YES	YES	YES
Traffic	3 Hours-Light Foot Traffic 24 Hours -Heavy Traffic	Immediate Occupancy	24 Hours- Light Traffic 72 Hours- Heavy Traffic	24 Hours- Light Traffic 72 Hours- Heavy Traffic	Immediate Occupancy