



Gerflor Canada Commercial Adhesive Chart

GERFLOR COMMERCIAL PRODUCTS							ADHESIVE CHART - COVERAGE - MOISTURE LIMITS											
Adhesives	RH Limit (ASTM F2170)	CC Limit (ASTM F1869)	pH Limit	Size	Trowel notch	Coverage per Pail or Can of Adhesive	Mipolam, Taralay	Tarasafe & H2O	LVT: Creation, Saga2	Mipolam Biocontrol ELS & ESD+	Mipolam Technic ELS GTI ELS	Mipolam Evo	GTI, Attraction, Creation Connect, & Clic	GTI Cleantech	Linoleum	SPM Wall Panels	MIPOLAM EL7- MIPOLAM ROBUST EL7	
Gerflx TPS+ (acrylic)	95%	10 lbs.	11	15.14 L.	1/32" x 1/16" x 1/32" 'U'	680 to 880 sq. ft./ pail	Green	Yellow	Green	Green	Green	Red	Green	Green	Red	Red	Red	Red
Gerflor T-111 (polyurethane)	95%	8 lbs.	11	7.19 L.	1/32" x 1/16" x 1/32" 'U'	320 to 420 sq. ft./ pail	Green	Wet Areas	Yellow	Red	Red	Yellow	Yellow	Yellow	Red	Red	Red	Red
Gerflor T-111 (polyurethane)	95%	8 lbs.	11	7.19 L.	3/32" x 3/32" x 3/32" 'V'	135 to 150 sq. ft./ pail	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Non-porous	Red
Gerflx 313 Linoleum Adhesive	90%	8 lbs.	11	15.14 L.	1/16" x 1/16" x 1/16" Square	400 to 500 sq. ft./ pail	Red	Red	Red	Red	Red	Red	Red	Red	Green	Red	Red	Red
Gerflor 505 SPM Wall Adhesive	N/A	N/A	N/A	15.14 L.	3/32" x 3/32" x 3/32" 'V'	280 to 320 sq. ft./ pail	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Gerflx 196 (2-part Hybrid Acrylic)	98%	15 lbs	12	2.5 US Gal.	1/32" x 1/16" x 1/32" 'U'	425 to 550 sq. ft./ pail	Green	Red	Green	Green	Green	Green	Yellow	Green	Red	Yellow	Red	Red
Gerflx 196 (2-part Hybrid Acrylic)	98%	15 lbs	12	2.5 US Gal.	1/16" x 1/16" x 1/16" Square	200 to 250 sq. ft./ pail	Red	Red	Red	Red	Red	Red	Red	Red	Green	Red	Red	Red
Gerflx ESD	80%	5 lbs.	11	15.14 L.	1/32" x 1/16" x 1/32" 'U'	650 to 850 sq. ft./ pail	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Green

Gerflor's Position on Moisture Testing

- Gerflor requires concrete slab moisture testing for any adhesive that is not rated for 100% RH
- Gerflor recognizes 2 methods to measure the moisture in a concrete slab: ASTM F2170 (RH) test and ASTM F1869 Calcium Chloride (CC) test
- It is always recommended to conduct both tests, and all tests need to meet the stated moisture limits
- If only one type of test is performed, Gerflor prefers the ASTM F2170 test method
- If Gerflor conducts an inspection on a moisture-related failure, we reserve the right to perform both tests

Colour Legend
Green = Approved
Yellow = Needs Technical approval
Red = NOT approved

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