



Products	Gerfix TP5+	Gerfix 196	Gerflor T-111	Gerpur	Gerfix 313	Gerfix 505	Gerfix 100	Gerfix ESD
Creation 55, Creation 70, Creation 30 & Saga ²	X	X	NTP					
Creation – Smart fix	X							
Creation Solid Clic 30 & 55	X	NTP	NTP					
DLW Linoleum		X		X				
Mipolam Biocontrol EL5 & ESD+	X							
Mipolam Technic EL5	X							
Mipolam Affinity EL7								X
Mipolam Robust EL7								X
GTI Max Connect, Attraction, Creation Connect	X	NTP	NTP					
GTI MAX Cleantech Cleanroom	X	X	NTP					
GTI Connect ESD	X							
GTI Cleantech ESD	X							
Mipolam Affinity	X	X	X					
Mipolam Planet	X	X	X					
Mipolam Biocontrol Performance	X	X	X					
Mipolam Biocontrol Clean	X	X	X					
Mipolam Symbioz ¹	X	X	X					
Mipolam EVO		X	NTP					
Nerok	X	X	X					
Taralay Impression Compact & Acoustic	X	X	X					
Taralay Premium Compact & Acoustic	X	X	X					
Mural Ultra Design	X							
Mural Calypso	X							
SPM Wall Panels			X		X			
Taraflex 6.2mm, 7.5mm, 9mm	X	X	NTP					
Recreation 45, 60 & 85	X	X	NTP					
Recreation & Taraflex Surface	NTP	NTP	X					
Taraflex 6.2mm, 7.5mm, 9mm & Rec over Isolsport		X	NTP					
Taraflex 7.5mm & 9mm Drytex	NTP	NTP		X				
Taraflex & Recreation Vinyl Bleacherblok			X			X		
Taraflex Sport M Comfort		X						
Tarasafe Super & Plus	X	NTP	X					
Tarasafe Standard	X	NTP	X					
Tarasafe Ultra & H2O	NTP	NTP	X					

NTP=Needs Technical approval

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Gerflor CANADA Sport Products Adhesive Chart

GERFLOR SPORT 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	Recreation Range	Taraflex Range	Sport M Comfort	Taraflex DTx	Isolsport	Vinyl Bleacher Blok	Surface to Bleacher Blok
Gerfix 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	Green	Red	Yellow	Yellow	Red	Red
Gerfix 196 (2 part Hybrid Acrylic)	98%	15 lbs.	12	9.46 L. (2.5 Gal)	1/32" x 1/16" x 1/32" 'U'	425 to 550 sq. ft./ pail	Green	Green	Green	Yellow	Green	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	Red	Red	Red	Red	Yellow	Green	Green
Gerpur (urethane)	100%	25 lbs.	14	9.46 L.	1/16" x 1/16" x 1/16" Square	200 to 250 sq. ft./ pail	Red	Red	Red	Green	Red	Red	Red
Gerfix 100 (urethane)	100%	25 lbs.	14	7.57 L.	1/32" x 1/16" x 1/32" 'U'	340 to 440 sq. ft./ pail	Red	Red	Red	Red	Red	Green	Red

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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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 EL5 & ESD+	Mipolam Technic EL5 GTI EL5	Mipolam Evo	GTI, Attraction, Creation Connect, & Clic	GTI Cleantech	Linoleum	SPM Wall Panels	MIPOLAM EL7- MIPOLAM ROBUST EL7
Gerfix TPS+ (acrylic)	95%	10 lbs.	11	15.14 L.	1/32" x 1/16" x 1/32" 'U'	680 to 880 sq. ft./ pail											
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		Wet Areas									
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											Non-porous
Gerfix 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											
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											Porous
Gerfix 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											
Gerfix 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											
Gerfix ESD	80%	5 lbs.	11	15.14 L.	1/32" x 1/16" x 1/32" 'U'	650 to 850 sq. ft./ pail											

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Calcium Chloride Test vs Relative Humidity Test

	ASTM F1869 Calcium Chloride (CaCl)	ASTM F2170 Relative Humidity Test (RH)
Installation:	Three tests for the 1st 1000 sq.ft. One additional test for each 1000 sq. ft. thereafter	Three tests for the 1st 1000 sq.ft. One additional test for each 1000 sq. ft. thereafter
Exposure Time	Minimum of 60 hours and a maximum of 72 hours	72 hours for the first tests. Subsequent test must stabilize with no drift on meter in a 5 minute period per ASTM F 2170
Use:	Moisture Vapor escaping from concrete and pH test	Relative humidity in the concrete
Test Range:	0.00 to 30.00 lbs	0 to 100% Relative Humidity
Test Site area:	20 inch X 20 inch per test grinded to clean concrete of surface contaminates.	Diameter of hole depends on type of meter used. Depth depends on grade level and thickness of the slab
Plus:	Give an actual reading of water vapor escaping from the concrete slab	Give an actual reading of the relative humidity of the concrete slab
Minus:	Accuracy jeopardize by site conditions and test setting process	Wrong evaluation of concrete thickness or not letting the probes stabilize will give false readings
Recommendation	Test substrate using both tests RH and CaCl. Should you use only one, RH testing is the preferred method	