

# Gerflor USA 2021 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	Mipolam Tiles	LVT: Creation, Continuum, Saga2	Mipolam Biocontrol EL5	Mipolam Technic EL5 GTI EL5	GTI, Attraction, Creation Clic	GTI Cleantech	Linoleum	SPM Wall Panels
Gerfix TPS+ (acrylic)	95%	10 lbs.	11	4 US Gal.	1/32" x 1/16" x 1/32" 'U'	680 to 880 sq. ft./ pail									
Gerfix Spray	95%	8 lbs.	11	22 Oz. Can	None	150 to 185 sq. ft./ can									
Gerfix LVT & Plank Spray	95%	8 lbs.	11	22 Oz. Can	None	150 to 185 sq. ft./ can									
Gerflor T-111 (polyurethane)	85%	8 lbs.	11	1.9 US Gal.	1/32" x 1/16" x 1/32" 'U'	320 to 420 sq. ft./ pail									
Gerflor T-111 (polyurethane)	85%	8 lbs.	11	1.9 US Gal.	3/32" x 3/32" x 3/32" 'V'	135 to 150 sq. ft./ pail									Non-porous
Gerpur (urethane)	100%	25 lbs.	14	2.5 US Gal.	1/16" x 1/16" x 1/16" Square	250 to 315 sq. ft./ pail									
Gerfix ESD (conductive acrylic)	80%	5 lbs.	11	4 US Gal.	1/32" x 1/16" x 1/32" 'U'	680 to 880 sq. ft./ pail									
Styccobond F-49 (2-part Acrylic)	90%	5 lbs.	11	22 Lbs pail	1/16" X 1/32" X 5/64" 'U'	500 to 600 sq. ft./ pail									
Gerfix 313 Linoleum Adhesive	90%	8 lbs.	11	4 US Gal.	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	4 US Gal.	3/32" x 3/32" x 3/32" 'V'	280 to 320 sq. ft./ pail									Walls
Gerfix 125 (2-part Acrylic/epoxy)	100%	25 lbs.	14	2.5 US Gal.	1/32" x 1/16" x 1/32" 'U'	425 to 550 sq. ft./ pail									
Gerfix 125 (2-part Acrylic/epoxy)	100%	25 lbs.	14	2.5 US Gal.	1/16" x 1/16" x 1/16" Square	250 to 315 sq. ft./ pail									

### 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 slabs: 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

### Color Legend

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

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	Isolsport (Do not use under Recreation 30 or Surface)	Taraflex DTx	Sport M Comfort	Standard Bleacher Blok	UR Bleacher Blok	Surface to Bleacher Blok	Control XT PowerDek	PowerDek HD Base-Layer
Gerfix TPS+ (acrylic)	95%	10 lbs.	11	4 US Gal.	1/32" x 1/16" x 1/32" 'U'	680 to 880 sq. ft./ pail										
Gerfix Spray	95%	8 lbs.	11	22 oz. can	none	150 to 185 sq. ft./ can										
Gerflor T-111 (polyurethane)	85%	8 lbs.	11	1.9 US Gal.	1/32" x 1/16" x 1/32" 'U'	320 to 420 sq. ft./ pail										
Gerflor T-111 (polyurethane)	85%	8 lbs.	11	1.9 US Gal.	1/16" x 1/16" x 1/16" Square	140 to 190 sq. ft./ pail										
Gerpur (urethane)	100%	25 lbs.	14	2.5 US Gal.	1/16" x 1/16" x 1/16" Square	250 to 315 sq. ft./ pail										
Styccobond F-49 (2-part Acrylic)	90%	5 lbs.	11	22 Lbs pail	1/16" X 1/32" X 5/64" 'U'	500 to 600 sq. ft./ pail										
Gerfix 125 (2-part Acrylic/epoxy)	100%	25 lbs.	14	2.5 US Gal.	1/32" x 1/16" x 1/32" 'U'	425 to 550 sq. ft./ pail										
Currently Under Evaluation																