

Installation Item



Mapei Ultrabond Landscape Turf CG 4gal.

Ultrabond Landscape Turf CG is a commercial-grade all-weather resistance adhesive ideal for indoor and outdoor landscaping synthetic turf installations.

Features:

- Colored green to aid in hiding smudges and in cleanup
- Nonflammable and solvent-free, making it suitable for use indoors
- Fast-curing with a high cure strength

Details

Size Pail:	1 and 4 U.S. gal. (3.79 L/15.1 L)
Polymer type:	Polyurethane
Shelf life:	1 year when stored in original packaging at 73°F (23°C)
Color:	Green
Flash time* (@ 73°F (23°C) and 50% RH)	0 Minutes
Working time** (@ 73°F (23°C) and 50% RH)	30 to 45 minutes
Setting time*** (@ 73°F (23°C) and 50% RH)	45 to 90 minutes
Protection time (@ 73°F (23°C) and 50% RH)	12 hours for foot traffic and from rain/water
Solids content:	100%
VOCs (Rule #1168 of California's SCAQMD):	< 10 g per L
Flash Point:	> 200°F (93°C)

General Additional Information

Protect containers from freezing in transit and storage. Provide for heated storage on site and deliver all materials at least 24 hours before work begins.

Protect from heavy traffic or traffic in general for at least 12–24 hours after the installation.

While the adhesive is still fresh/wet, promptly clean any adhesive smudges from the turf or tools with Ultrabond Urethane Cleaner

Application:

- Unroll and acclimate synthetic turf per manufacturer's written instructions, to allow for reductions of internal tensions caused by packaging and transport.
- Select the appropriate notched trowel (see the "Approximate Coverage" chart below).
- Spread adhesive evenly over the seaming tape or other suitable surface, keeping the trowel at a 45-degree angle to the subfloor.
- Only apply as much Ultrabond Landscape Turf CG as can be installed over within 30 minutes.
- Install turf in strict accordance with the turf manufacturer's written instructions.
- Adhesive transfer to the backing should be confirmed periodically by lifting the turf.
- Roll the turf with the recommended-weight roller across the width and length of the turf seam surface. If needed, place weight on the turf seams to ensure proper bonding.