

Product Information Sheet

Turftak1 LV Artificial Turf Adhesive

Description

Turftak1 LV is a solvent-free, one-part polyurethane artificial turf adhesive. This moisture cure product is an ideal choice for application in **high temperature** and **humid climates**. Turftak1 LV easily pours from pails, jugs and convenient squeeze bottles. It effortlessly bonds with seam tape, concrete, wood, asphalt and other common substrates, and can be easily applied using a notched trowel or glue box, or simply spread directly onto surfaces.



Scan to watch the video!

Application Instructions

1. Before application, all surfaces should be free of contamination by dirt, rocks, dust and debris.
2. Unscrew cap and pour adhesive through the nozzle onto the substrate.
3. Simply squeeze product directly onto substrate. Apply Turftak1 LV at a temperature above 50°F (10°C). A rate of 1-2 oz per sq ft (1/4 cup) is recommended for most applications.
4. In low humidity conditions, lightly mist with water.
5. Re-cap unused contents. Turf can be immediately laid onto the adhesive.

No need to apply weighted bags.

- Pourable Viscosity**
- Ultra Strong Fast Cure**
- Low Foaming**
- Excels in Heat & Humidity**
- 70 - 80ft of 12inch Seams per Gallon**

Technical Data

Tensile Strength	475 psi (3, 275kN/m ²)		
Packaging	16 fl oz poly bottle, 1 gallon or 5 gallon poly jug.		
Storage Instructions	Storage life of 12 months in unopened container. Store at a temperature between 50°F and 77°F (10°C - 25°C). Lower temperatures can cause permanent damage to the product.		
Service Temperature	-40°F (-40°C) to 248°F (+120°C)		
	at 68°F (20°C)	at 86°F (30°C)	at 104°F (40°C)
Open Time (hours)	1	30 mins	15 mins
Handling Time (hours)	2 - 4	1 - 2	30 mins - 1
Cure Time (hours)	6 - 8	3 - 4	1 - 2

Please consult the Turftak1 LV Health & Safety Data Sheet for statutory regulation information.