

Turftak¹

Description

Turftak¹ is a solvent-free single part polyurethane adhesive, developed for bonding artificial turf. The moisture cure adhesive comes in a portable and resealable 1 gallon bag with an easy fit handle. The adhesive's nature helps to gap fill slight voids between substrates, while remaining easy to apply with a trowel or a glue box.

After curing, Turftak¹ adhesive produces negligible foaming, with a strong yet flexible bond that is guaranteed to outlive your turf. Indoor turf applications are also never compromised due to its solvent-free formulation. Upon completion of cure, the product produces a low foaming elastomer which is the key to producing a strong yet flexible bond.



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 seam tape.
3. Simply trowel across seam tape. Apply Turftak¹ at a temperature between 50°F and 95°F (10°C and 35°C).
A 1/4" square of V-notched trowel is recommended for most applications.
4. Squeeze out all the air, screw cap on and save adhesive for later use.
5. No need to apply weighted bags simply walk the seams and leave to cure.

Technical Data

Composition	100% polyurethane solids, solvent-free
Consistency	Thick but pourable paste
Color	Green
Handling Time	30 - 45 mins at 86°F (30°C) 45 mins - 1 hour at 68°F (20°C)
Cure Time	12 hours at 86°F (30°C) 24 hours at 68°F (20°C)
Packaging	1 gallon (11.6 lbs) resealable bag 5 gallons (58 lbs) plastic buckets
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)