



Never compromise on quality!

ASTRO PRO

Advanced Modified Polymer High Tack Seaming Adhesive For Artificial Grass Surfaces



Description

A tough, elastic hybrid seaming adhesive for the installation of artificial grass surfaces.

Properties

- ◆ Can be applied to wet surfaces
- ◆ Solvent-free and odourless
- ◆ Fast tack and rapid cure time
- ◆ Non-shrinking and permanently elastic
- ◆ Simple application
- ◆ Ideal for maintenance and repair work.

Uses

ASTRO PRO is a superior adhesive suitable for use inside and out, in all weather conditions. Has excellent bonding properties even on wet surfaces. Rapid cure time even at low temperatures. Remains fully elastic.

Application

Ensure all surfaces are clean and free from grease, oil or any other contaminants that may hinder adhesion. Carefully cut the tip of the cartridge, taking care not to damage the threaded area. Screw on the “notched” nozzle and place cartridge in a standard sealant gun. Apply the adhesive directly from the cartridge onto the seaming tape. Use a serrated trowel to spread evenly. Weight the joint to ensure a flat, even joint. Join the artificial grass and allow to dry for a few minutes. Full cure will take approximately 24 hours.

Coverage

On a typical seam, one cartridge should cover approximately 4 linear metres of jointing tape.

Container Size

EU3 cartridge.

Colour

Available in green.

Shelf Life

Use within 12 months. Store in original, unopened cartridge, in a cool, dry place at a temperature between +5°C and +25°C.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

- ◆ Avoid eye contact.
- ◆ Avoid prolonged contact with skin.
- ◆ Thoroughly wash hands with soap and water or with a proprietary hand cleaner after use and before eating, drinking, smoking or toilet functions.
- ◆ Keep out of reach of children.
- ◆ See separate material safety data sheet for full handling, use and storage. Available for download from www.bond-it.co.uk.

Specification Summary

Curing in 24 hours	2.5mm
Shrinkage	Nil
Skinning Time	approx 10 minutes
MMA (ISO9040)	20%
Elongation at break (DIN 53504)	250%
Hardness Shore A (DIN 53505)	40+/-4
Temperature Resistance	-30°C to +95°C
Application Temperature	+5°C to +40°C
Storage Temperature	+5°C to +25°C

Container Sizes:

Colour:	Green
Code:	BDAPROGN
Size:	EU3
Barcode:	5060021370600

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.



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ISO 14001

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