EASIHOLD

Technical Datasheet



PRODUCT DESCRIPTION

Easihold is a water-based, non-toxic, no VOC, easy-to-use, airdrying resin binder that leaves stones, mulch & gravel permeable. Easihold is recommended to hold stones and mulch in place. **Suitable mulch types include bark, cedar and rubber mulch.**

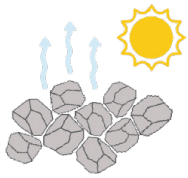
Easihold is not suitable for vehicle traffic or frequent/heavy-duty traffic. Easihold is perfect for use on new or existing stones. Dirt and silt deposits need to be washed off prior to application- and ensure the weather conditions are good for the 72 hours post application.

USES

- Easihold is ideal for use around the garden where you require stones and mulch to stay in place.
- For example, Easihold can be used to stabilise stones and mulch in flower beds, garden perimeters, around stepping stones and low-traffic pathways.



Apply Easihold to stones/ mulch in controlled, even coats.



Water in the formula will evaporate after 48 hours.



Easihold will bind the stones/mulch together.

PROPERTIES	
Type of Resin	Acrylic
Colour	White - clear once dry.
Viscosity	1-100 mPas
Drying time	12 - 36 hours depending on humidity and temperature.
Usage temperature	>5°C/41°F - minimum
Usage Humidity	>30%, <85%
Substrate requirements	Dry, solid & free draining surfaces.
Dilution	Not recommended
Cleaning	Very hot/boiling water & stiff brush
Packaging	67 fl. oz (2L), 1.1 gallon (4.1L) and 1.3 gallon (5L) Jerry can.
Shelf-Life	24 months (in sealed, original packaging, 5-25°C/41-77°F)



800ml/2L/4.1L/and 5L Spray Cans



Allow 12 - 36 hours to fully dry.



Ensure there will be warm & dry conditions for the next 72 hours after application.

Spray Application Coverage Rates

AREA SIZE		AMOUNT PER COAT	
1m²	10ft²	205ml	7 fl. oz
2m²	20ft²	410ml	14 fl. oz
5m²	50ft²	1025ml	34 fl. oz
10m²	100ft²	2050ml	69 fl. oz

Mixing Application Coverage Rates

WEIGHTS OF STONES		QUANTITY OF EASIHOLD	
10kg	22lbs	280ml	9 fl. oz
15kg	33lbs	420ml	14 fl. oz
20kg	44lbs	560ml	19 fl. oz
25kg	55lbs	700ml	24 fl. oz

***1 full application = 2 coats.**

1. SURFACE PREPARATION

- Prepare the subbase, ensuring it is free draining underneath desired surface.
- Ensure stones are clean from dirt and debris and mulch is not overly wet or dry, to ensure an effective bond.
- Cover surrounding areas to protect from spillages.
- Ensure the ground is dry before application and for 72 hours after to avoid dilution/ wash away of Easihold.

2. APPLICATION ADVICE

- For new stones, we recommend mixing Easihold with the material before installation.
- For existing stones, we recommend the spray application.
- For new and existing mulch spray application is best.
- Ensure you have the correct tools for the application method.
- Carefully follow the instructions outlined on our website
- For areas receiving foot traffic, it is imperative that the top surface is compacted to avoid protruding stones.

SPRAY METHOD

1. Shake bottle well and pour Easihold into your sprayer. We recommend using an airless sprayer.
2. Apply the first coat to your clean and dry surface. Spray evenly, ensuring all areas are covered.
3. After application of the first coat, thoroughly compact the stones using a trowel or flat piece of wood to ensure a smooth surface finish.
4. Wait between 30 minutes and 1 hour to apply the second coat.
5. No need to compact again. Allow up to 36 hours for Easihold to completely dry.

DO's

- ✓ **Use a weed membrane under your surface.**
- ✓ **Spray at a slow & controlled pace, ensuring even coverage to all areas.**
- ✓ **Flush out your spray with warm water after use to avoid any blockages.**

DONT's

- ✗ Don't over- saturate your surfaces (two coats are better than one thick coat).
- ✗ Don't dilute. Easihold is ready-to-use.
- ✗ Don't use on dirty/wet rocks or overly wet mulch.
- ✗ Don't apply to rocks/mulch on an impermeable surface.

AFTERCARE

- Keep the surface free from any weight or pressure for the first 24 hours after the final coat.
- If rain occurs within drying period, re-application may be necessary.
- Reapply every 12 months in high footfall areas and every 24 months for decorative use.
- Remove any loose stones to avoid further abrasion on remaining stones.
- Any loose areas missed can be patch repaired with 2 coats and compacted.

SUITABLE MULCH TYPES


BARK MULCH


CEDAR MULCH


RUBBER MULCH

STONE SIZE	BEST RESULTS	GOOD RESULTS	DO NOT RECOMMEND
4-7mm			
8-18mm			
19-25mm			
<4mm/>25mm			

SURFACE DEPTH	BEST RESULTS	GOOD RESULTS	DO NOT RECOMMEND
8-12mm			
13-20mm			
21-24mm			
<8mm/>25mm			


Store Easihold in a cool, dryplace - protected from frost & direct sunlight.


Keep out of reach of children & pets.


Avoid contact with eyes and skin. Do not ingest. If contact is made, wash with water immediately.

*Whilst every precaution is taken to ensure that the information given in this literature is correct and up to date, it is not intended to form part of any contract or give rise to any collateral liability, which is hereby specifically excluded. Easihold reserve the right to amend and/or withdraw this document without notice. Intending purchasers of our materials should therefore verify with the company whether any changes in our specification, application details, withdrawals or otherwise have taken place since this literature was issued.

EASIHOLD

Global Manufacturing
Unit 8 Capital Park,
Annie Reed Road,
Beverley HU17 0LF
United Kingdom

Registered Address
Vuba USA LLC
14675 Dallas Parkway Suite
150, Dallas, TX 75254

NA Distribution Centre
2601 Lively Blvd,
Elk Grove Village, IL 60007
United States

(312) 869 7495
+44 (0) 1482 778897
sales@easi-hold.com