

Material Data Sheet

DESCRIPTION

BoundWorx® Easy Trowel is a diluent that lowers the viscosity of BoundWorx® Resin Bound and is an aid to installations that take place during cooler climates when outside temperatures lower and materials have been stored in a cold environment. When added to the BoundWorx® Resin Bound system, the consistency will become more liquified making trowelling less labour intensive and will improve workability to enable an easier installation without impacting the quality of the materials.

APPLICATION

Each container of BoundWorx® Easy Trowel contains 500g. This is the typical measure for a 7kg BoundWorx® Resin Bound unit.

Add up to 500g to BoundWorx® Resin Bound Part A immediately followed with BoundWorx® Part B and mix thoroughly with the paddle mixer.

Add a maximum of 500g per 7kg mix, you may reduce this if for example, temperatures are milder on the day in installation or materials have been stored inside at room temperature.

Once thoroughly mixed continue as per the BoundWorx® Resin Bound material data sheet.

COLOUR

BoundWorx® Easy Trowel is a clear coloured liquid.

POT LIFE

If stored above 5°C and not in direct sunlight the shelf life of unmixed BoundWorx® Easy Trowel is 6 months.

CURING TIME

The curing times will vary depending on the temperature at the time of application, and the level of additional catalyst used. Typical cure times are as follows:

Average curing at 15°C for pedestrianised areas = 6 Hrs

Average curing at 15°C for trafficked areas = 24 Hrs

TEMPERATURE OF APPLICATION

Recommended temperature of application is between 5°C and 15°C.

Accelerators can be used to speed up cure times in a variety of situations. Please consult us for further advice should this be of interest.

PACKAGING

BoundWorx® Easy Trowel is supplied in sealed buckets containing 500ml of product.

CLEANING OF TOOLS AND HANDS

Tools, machinery etc, should be cleaned immediately after use with Xylene or our **RESIN BONDED SOLVENT CLEANER**. **NOT WHITE SPIRIT**. Avoid contact with skin and use organic hand cleaner on hands.

No naked flames should be used with Xylene or RESIN BONDED SOLVENT CLEANER.

HEALTH & SAFETY PRECAUTIONS

Before using these products please ensure you have been supplied and have read carefully the following:

1. Data sheet and method statement
2. Material Safety Data Sheet.
3. The hazard label (complying with CHIP regulation. 1995) applied to the container.

Any advice, recommendation or information given by Resin Bonded Ltd is based on practical experience and is believed to be accurate at the time of publication, no liability or responsibility of any kind (including liability for negligence) is accepted in this respect by the company, its Servants, or Agents.

The figures quoted do not constitute a specification, they represent typical values obtained for this product.