

# HEAVY DUTY SEALER AI/24



## **INSTALLATION INSTRUCTIONS SHEET:**

Before commencing the project read the Safety Instructions on container and also Technical Data Sheet TD24 and Safety Data Sheet AI/21 downloadable at [www.adseal.info](http://www.adseal.info)

Adseal Heavy Duty sealer is designed as a paving sealer & floor sealer but can also be used on vertical surfaces. It is supplied ready to use and should not be diluted.

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Ensure the surface to be treated is absorbent and is clean and dry before applying the natural stone sealer.

If you have cleaned paving with sand joints make sure you re-apply jointing sand before sealing.

Shake can thoroughly before opening/stir thoroughly on opening.

For best results apply using an airless sprayer which must have Viton seals. Alternatively, use a long haired roller or brush (don't use foam rollers).

Where sand jointing is present it is important to ensure sufficient stone sealer penetrates into the sand joints. If using a roller ensure enough resin on roller so that you can push a small puddle of liquid in front of the roller. This will help stop any jointing materials being picked up. Watch for the sand to change colour when the resin starts to penetrate. Do not allow to pond or run.

Apply a thin and even coat of floor sealer to the surface and allow to penetrate.

We recommend the application of two coats. On highly absorbent surfaces you may need to apply three coats. Test a small area to ensure you get the finish you require

Do not apply liquid too thickly as this can cause poor adhesion.

Ensure lid is replaced on container as soon as possible as the product is air/moisture cure.

Tools can be cleaned using Adseal Solvent.

## **COVERAGE**

Approximately 5 - 8m<sup>2</sup> per coat per litre depending on surface porosity

## **DRYING TIMES**

In summer allow 1 hour between coats. Keep vehicles off for 36 hours. In cool weather longer periods may be required.

## **SUITABILITY**

It is important that you test an area and leave to cure for at least 1 week to ensure the product is suitable for your requirements for overall appearance, performance, sheen/gloss and underfoot grip [slipperiness after sealing] - particularly important where the surface has previously been sealed. Please be aware if the surface has been sealed with a Polyurethane or water based sealer the old coating may require removal before applying a new coat of sealer.

## **CAUTION:**

Where applying 2 or more coats the freshly sealed surfaces can be slippery when first applied.

## **MAINTENANCE**

Maintenance coats can be applied when signs of wear appear. Thoroughly clean & dry surface before application. The new coat will cross bond to the previous so there is no need to strip unless resin build up or blemishes are an issue. See TD24 for more information

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