

Frequently Asked Questions about FlexiDry and Floor Screeding



What is FlexiDry?

FlexiDry is an accelerated screed additive which can be used on a wide range of floor applications. The dry time of a FlexiDry screed is not dependant on a controlled temperature of 20 Deg C & 50% RH.

What is the difference between FlexiDry F1, F2 and F3?

It is the same liquid additive but by altering the dosage the dry time of the screed can chosen at 7, 14 or 21 days.

FlexiDry F0 is a separate liquid additive with a dry time of just 3 days.

What is the difference between FlexiDry and standard screeds?

Depending on the dosage of FlexiDry final floor finishes can be installed after 7, 14 and 21 days. Standard screeds laid at 75mm will take approximately 110 days to dry before final floor finishes can be installed.

Is FlexiDry easy to use?

Being a low concentrated non hazardous liquid it is just added to the screed mixture on site.

How much can be laid in one day?

Depending on the size of the screed team between 100 – 250sm per day.

How quickly can I walk on it?

12 hours to receive light foot traffic. General traffic can go on top of the screed after 48 hours.

Is it necessary to cure the screed for 7 days under polythene after it has been laid?

No, unlike standard sand & cement screed and some fast drying screed additives it does not require curing for 7 days under polythene removing H&S risks on site.

Is there any waste issue with FlexiDry?

No, FlexiDry Screeds are mixed on site so there is minimal wastage.

Does the screed have to be laid flat?

No, unlike flowing floor screeds and traditional sand & cement screeds it can be laid to falls.

Can it be used for taking up intolerances?

Yes it is perfect due to its high compaction it can be laid at thinner depths.



FlexiDry[®]
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FAQs continued....

Is FlexiDry Screed water repellent?

Yes it is water repellent unlike anhydrite and traditional sand & cement screeds.

Is the product recyclable?

FlexiDry additives are completely recyclable and provide a whole life solution which can be recycled and blended with concrete for further use.

Do I need to protect the floor from direct traffic?

We recommend that protection is used to provide optimum performance as it is a levelling screed and not a wearing surface.

If the screed will only have a light traffic then protection could be ignored. FlexiDry Provide a Maintenance Sheet within this Infopack.

Does the building have to be watertight?

Care should be taken to keep the screed dry as re-watering could result in extended dry times.

Can I use FlexiDry outside?

Yes, FlexiDry is suitable for internal & external use.

Is FlexiDry suitable for UFH?

FlexiDry is a perfect screed solution for Underfloor Heating. It provides a good conductor of the heat dissipated from the pipes and due to its high density and easy compaction optimum performance is achieved.

What's the difference between Anhydrite and cementitious Screeds?

Please see the Comparison Sheet in this Infopack.

How do I know how much FlexiDry to order?

We have a calculator to assist you with the quantities required on our website. There is also a mobile option to calculate on your Blackberry or iPhone.

How do I know it works?

It has been used on thousands of installations in the UK and throughout Europe and in the UK it has been adopted by many Tier 1 main contractors and specialist Underfloor Heating installers.