vebroscreed: level with us

self-levelling pump screeds, rapiddrying screed additives, mortar repair systems, primers & sealers



vebroscreed cementitious smoothing underlayments & additives

vebroscreed is a range of cementitious smoothing underlayments & rapid-set screed additives that have been designed to prepare the sub-floor prior to the installation of floor coverings and finishes including laminate, tiles, vinyl, carpet, wood and polymer flooring.

vebroscreed can be installed on any concrete substrate to improve, repair or level out any undulations or imperfections in the substrate that may compromise the ability to install or the finished quality of the chosen floor covering.

vebroscreed can be installed bonded, unbonded or floated as well as with or without underfloor heating pipework.

what does it all mean?

Throughout this overview, you will see a number of icons relating to the installation and performance features of each product in the **vebro**screed range. Here's what they all mean...



Application

thickness



Working









Time before forklift traffic



Time before overcoating (≤75% RH)



Unit sizes available

turn up the **heat!**

vebroscreed products can be used as retaining screeds for water-based or electric underfloor heating systems.

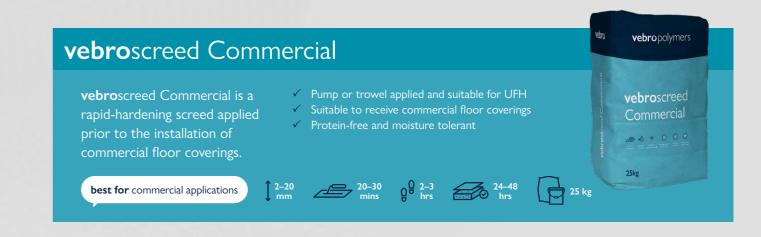
Vebro Polymers is happy to supply all underfloor heating components and pipework as part of your project. For more information, contact your local Vebro Polymers team.

vebro polymers.com

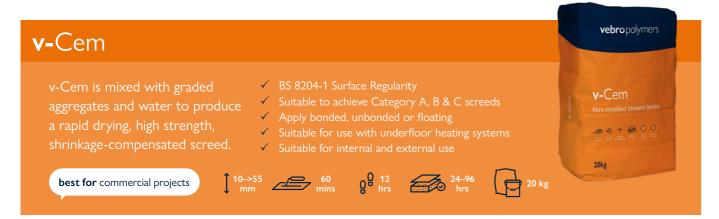
self-levelling pump screeds



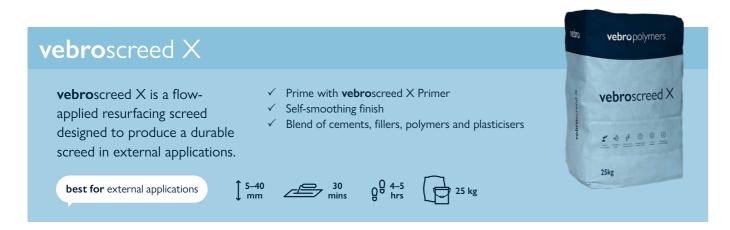




bagged screed binder



exterior screeds



technically speaking...

Looking for technical information? Full technical profiles can be found in Vebro Polymers' technical datasheets.

For the most recent technical datasheets and standard system specifications, please visit **vebro**polymers.com

screed additives

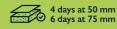
v-Screed Fast

v-Screed Fast is a fastdrying liquid additive designed to accelerate the cure of site batched screeds ✓ Suitable to receive resin floor coating systems

- ✓ Suitable to achieve Category A, B & C screeds
- ✓ BS 8204-1 Surface Regularity SR2
- ✓ Apply bonded, unbonded and floating
- Suitable for underfloor heating systems
- between 15.0 − 100.0 mm. ✓ Suitable for use with screed pumps

best for reduced construction schedules







· · · ·

20 ltr

vebroscreed

Max

v-Screed Max

vebroscreed Max is a liquid admixture for semidry screeds that provides rapid drying times, high early, compressive and flexural strengths.

- ✓ High early compressive and flexural strengths
- ✓ Category A, C40, F7 Screed
- ✓ Compressive strengths up to 60 N/mm²
- ✓ Suitable for use with UFH pipework
- ✓ Internal and external application
- ✓ Low odour, low VOC content
- ✓ Improved finishing for action of super plasticiser

best for screeds, concrete repair, levelling coats & bedding mortars



vebroscreed SBR

vebroscreed SBR is a 1-component, modified styrene butadiene liquid additive and bonding agent for cement mortars.

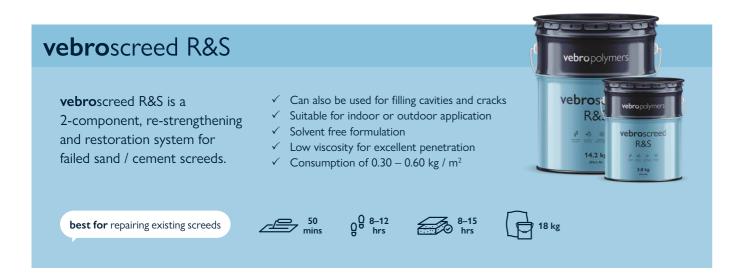
- ✓ Concrete colour, variable texture
- Resistant to water, frost and chemicals
- Improves resistance to freeze / thaw cycling
- Improves wear resistance
- ✓ Increases compressive and flexural strength
- ✓ Reduces compressive modulus
- ✓ Reduces permeability or renders impermeable
- ✓ Aids early drying and reducing shrinkage



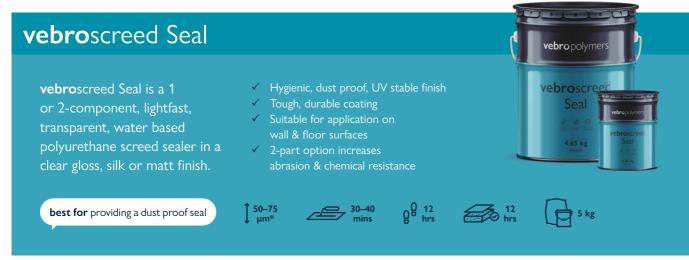




looking for something else?







*Per coat.

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bonded, unbonded & floating screed applications

Proprietary fast drying semi-dry screeds are suitable to be installed in the following types of installation...

bonded unbonded floating 1 vebroscreed 1 vebroscreed 1 **vebro**screed 2 Bonding primer 2 Separating membrane* 2 Sheet membrane* 3 Swept, debris-free substrate 3 Prepared substrate 3 Insulation or void former 4 Sheet membrane** In unbonded applications, In bonded applications, 5 Swept, debris-free substrate the screed is intentionally the screed is laid onto a mechanically prepared and separated from the In floating applications, the substrate by the use of suitably primed substrate screed is laid on thin sheet a membrane (usually a using a priming adhesive acoustic insulation, rigid such as PVA (polyvinyl plastic sheet, building thermal insulation or a void acetate), SBR (styrene paper / house wrap, or a former with a separating cavity drain). butadiene rubber), epoxy membrane placed onto the resin, or as a slurry rigid thermal insulation or *500 gauge polythene sheet / building paper combination (using PVA or void former. or 1200 gauge polythene sheet as DPM.

*500 gauge polythene.

**Optional, 1200 gauge DPM.

how can we **help**?

SBR suitably mixed with

of maximising potential physical / chemical bond).

cement with the intention

If you need advice, specification support, or further information on **vebro**screed systems, please contact your local Vebro Polymers team.



Please note: the information in this guide is subject to change and the most recent technical data should be sought for accurate, up-to-date product or system information. Errors & omissions excepted. The applied colours may differ from the examples shown within this guide. Actual samples should always be viewed before making a final decision, especially if colour accuracy or matching is key to your decision.

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