

Flowcrete
for the world at your feet



EUCLID CHEMICAL



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CONCRETE REPAIR
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VERSASPEED LS

Fast Set, Trowelable Cementitious Repair Mortar

- For horizontal, trowel applications and form and pour projects requiring a fast setting single component, water-based repair mortar, choose VersaSpeed LS from Euclid Chemical.



VersaSpeed LS

Fast Set Cementitious Repair Mortar

Product Description:

VersaSpeed LS is a highly versatile, single-component, low-shrinkage, high early strength cementitious material that is easy to install on fast turn-around horizontal concrete repair or form and pour projects.

VersaSpeed LS is similar in appearance to concrete and is suitable for use in repairing concrete surfaces ranging from approximately 6 mm to 152 mm in thickness.

The product offers a delayed set time in comparison to VersaSpeed and so is suitable for use in elevated temperatures and warmer climates.

VersaSpeed LS can be open to foot traffic in as little as two hours from initial set and can be coated with an epoxy in as little as four hours, making it ideal for projects that need to be returned to the client quickly.

For more information and application instructions visit www.flowcretesa.co.za/euclid-chemical

Product Benefits:

-  Offers a fast setting time for quick turnover projects
-  Suitable for interior or exterior applications
-  Open to rubber wheeled traffic after 5 hours at room temperature
-  Can be coated with epoxy after 4 hours at room temperature
-  Offers excellent freeze-thaw damage resistance
-  Provides excellent bond strength to properly prepared concrete

Application Suitability:

- Warehousing facilities
- Bridges
- Loading docks
- Highways
- Parking decks and ramps
- Form and pour applications

VersaSpeed Technical Snap Shot

Components	One
Yield Neat	0.105 m ³
Yield Extended	0.147 m ³
Min. Thickness	6 mm
Max. Thickness Neat	25.4 mm
Max. Thickness Extended	152 mm

Working Time	45 minutes
Initial Set	1 hr 15 mins
Final Set	2 hrs
Temperature Limitations	4°C
Strength Gain	4 hrs: 21 MPa 1 day: 38 MPa 7 days: 59 MPa Final: 69 MPa



Euclid Group

Euclid Group unites several of the world's leading construction chemicals brands in business together to offer a truly global service to customers. Its combined portfolio includes: concrete admixtures; chemical fibers; construction products; mining & tunneling products; specialty polymer flooring; grouts & leveling compounds; parking deck coatings; and decorative concrete. For more information visit www.theeuclidgroup.com