



CONCRETE

Sikacrete[®] -751/-752 3D

ONE-COMPONENT MICRO-
CONCRETE FOR 3D PRINTING

BUILDING TRUST



Sikacrete®-751/-752 3D

For robot or gantry printers to support new ideas in construction

WHERE TO USE

Sikacrete®-751/-752 3D are used where impressing your customer with a high-quality printed material is important and you want to stay ahead of the rest. For example:

- Buildings
- Civil Engineering
- Moulds and forms
- Art, craft and visual displays

Are for both interior and exterior use.

HOW TO USE

Sikacrete® 3D 1-component materials are simply mixed with water and fast absorbing meaning they are very compatible with the continuous type mixer-pumps such as the MAI®MULTIMIX-3D, m-tec Duo Mix Connect and SMP connect equipment, as well as use with static mixers.

USEFUL TO KNOW

As a specialty chemicals company with a leading position in developing and producing systems and products for bonding, sealing, damping, reinforcing, and protecting for the construction sector, Sika believes in offering solutions to add value to your product.



PRODUCTS

- Sikacrete®-751 3D - Accelerated for faster setting
- Sikacrete®-752 3D - For warmer climates

CHARACTERISTICS

- Maximum 1 mm or 2 mm grain size for smooth finishing and low equipment wear
- Very light grey or white to enhance the look and for coloring



PERFORMANCE

- A high early compression strength of 30 MPa after 1-day and end strength over 50 MPa 28-day strength
- Printing height without stop > 2m

AVAILABILITY

- 25 kg bags
- Big bags
- Silo

TECHNICAL SUPPORT

Sika has subsidiaries in 101 countries worldwide and manufactures in over 300 factories employing over 28,000 people. We train our colleagues with the technical know-how so they can also support your business.



AT SIKA WE BELIEVE that quality and performance walk hand in hand. To learn more about the 3DCP solutions, please visit our webpage.



SIKA ALL IN ONE

WORLDWIDE SYSTEM SOLUTIONS
FOR CONSTRUCTION AND INDUSTRY

Sika offers the right solutions for all requirements.

Whether by phone, fax, e-mail or in person – we are always at your service.
Thanks to our partnership with the specialized trade, you can also obtain
competent advice there.

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