

DATASHEET

Servocret RS

Repair filler and patching compound

- for layers of up to 2" (50 mm) thickness
- sag resistant, for walls and floors
- excellent modelling properties
- for repairing floors and walls
- for the interior, exterior and submerged applications
- fast setting



PRODUCT DESCRIPTION

Cement-based, extremely sag resistant patching and modelling compound with high polymer content for interior and exterior applications. Suitable for filling holes, trenches and openings on steps, pedestals, concrete foundations and pillars as well as patios and balconies. To create a smooth surface on cement and lime-cement-plaster, brick and concrete walls. **Servocret RS** adheres securely, hardens quickly, is water, weather and frost resistant and provides a high compressive strength after it is fully cured. Suitable for walking and driving traffic.

SUBSTRATE PREPARATION

The substrate must be clean, free of any contaminants oil and able to sustain a load. In the interior areas, prime absorbent substrates with **Okatmos® UG 30** or **Okamul 71** in mixing ratio of 1:10 with water and let dry, apply contact layer as scratch filler and immediately afterward proceed with the filling work.

PROCESSING

Mix **Servocret RS** with clean water using an electric mixer at a max of 600 RPM until free of clumps. Apply material or remove with a spatula or trowel. Rework the surface if necessary with a sponge board. After curing, in the interior areas, **Servocret RS** can be covered with Servofix or **Servoplan** compounds or covered with ceramic or natural stone. Suitable for „Worm pump“ application e. g.: Putzmeister, Innotec. Protect fresh filler layers from direct sunlight, drafts and high temperatures by covering with PE film.

SPECIFICATIONS

Color	grey
Application	interior, exterior, wet areas and pools **
Thickness	3/32" - 2" (2-50 mm)
Application temperature	+5°C to +25°C (41 °F to 77 °F)(substrate)
Water demand	approx. 0.93 US gal./bag (approx. 3,5 l/25 kg powder)
Processing time*	approx. 30 minutes
Walkable* / ready for installation*	after approx. 60 minutes
Fully loadable*	after approx. 24 hours
GISCODE	ZP 1 - low in chrome acc. to TRGS 613
Storage	in a dry area, unopened packaging approx. 6 months

* At 68 °F (+20°C) and 65 % relative humidity.

Higher temperature and low humidity decreases, lower temperature and high humidity increases this value respectively.

COVERAGE

approx. 56 sqft. per bag for 1/8" thickness

CLEANING

Clean tools with water immediately.

PACKAGING

Product description	Item no.	Item no.
42 x 25 kg (55 lbs.) paper-bags	11026	4015705110264

The aforementioned information, especially the proposals for processing and utilizing our product, is based on our knowledge and experience. We recommend that you carry out your own tests in every case to ensure the suitability of our products for the intended process and processing purposes because of the different materials and the working conditions which lie beyond our area of influence. No liability can be derived from this advice or from verbal advice, unless we are responsible for (criminal) intent or gross negligence in this respect.

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