

## DATASHEET

### Servocret RS-N

#### Repair filler and patching compound

- for patching, filling and plaster works in interior, exterior, wet areas and pools
- high stability, for wall and floor surfaces
- for levelling unevenness up to 50 mm layer thickness
- for use under ceramic and natural stone flooring
- to improve concrete and cement stucco



## PRODUCT DESCRIPTION

Cement bonded, fixed, acrylic polymer modified repair and levelling patch for interior and exterior areas. Suitable for filling holes and breakouts on stairs, pedestals, on cement and calcium sulphate coatings, in the wall and floor area on concrete and cement stucco, on ceilings, bases and supports of rough concrete and balcony plates under tiles and natural stone flooring. For levelling unevenness in the wall area on cement and lime cement stucco, masonry and concrete (except for porous concrete). Can be used to adhere appropriate Styrofoam elements coated with cementitious product. **Servocret RS-N** securely adheres, is water-resistant to weather and frost and has high compression strength after curing.

## SUBSTRATE PREPARATION

The substrates must be clean, free of contaminants, of oil and able to sustain a load. In interior areas, prime absorbent substrates with **Okatmos®GGS** or **Okatmos® UG 30**.

Prime non-absorbent substrates with **Okatmos® UG 30**, **Okatmos®DSG** or **Okamul PU-V schnell**. In exterior areas prime with **Okatmos® UG 30**, afterward proceed with the filling work.

## PROCESSING

Mix **Servocret RS-N** with clean, cool water using an electric mixer at a max of 600 rpm until it is free of lumps. Apply, texture or remove with a spatula or trowel, rework the surface if necessary with a sponge board. After curing, in the interior areas, **Servocret RS-N** can be plastered over with Servofix or Servoplan compound or covered with ceramic or natural stone. Suitable for Worm pump application, e.g.: Putzmeister, m-tec. 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	2 mm - 50 mm (3/32" - 2")
Application temperature	+5 °C to +25 °C (41 °F - 77 °F)(substrate)
Water demand	approx. 3.5 l/25 kg (approx. 0.93 US gal./bag)
Processing time*	approx. 50 - 60 minutes
Walkable* / ready for installation*	after approx. 3 hours
Fully loadable*	after approx. 48 hours
GISCODE	ZP 1 - low in chrome according to TRGS 613
Storage	approx. 6 months in dry area, unopened packaging

\* At 68°F(+20°C) and 65 % rel. humidity. Higher temperatures and low humidity decrease, lower temperatures and high humidity increase this.

## COVERAGE

approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

## CLEANING

Clean tools with water immediately.

## PACKAGING

Product description	Item no.	Item no.
42 x 25 kg (55 lbs)	11030	4015705110801

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.

Revised: 11.03.22/ag