



Product

Seal-it® 550 FINISH is a PH-neutral, biodegradable, solvent-free universal finishing product for quick, easy and attractive finishing of joint seals. Available in 5 litres of concentrate and 1 litre of ready-mixed product.

Applications

- As a smoothing agent for easy, clean, quick and smooth finishing of joint seals. (wet tooling)
- Only use before skin formation on material to be finished.
- Suitable for all sealant types and technologies.

Colour and packaging

Jerrycan (5000 ml), colourless
Spray bottle (650 ml), colourless
Other packaging on request.

Properties

- ✓ PH-neutral, biodegradable, solvent-free.
- ✓ Simplifies achieving a smooth and tight finish on joint seals.
- ✓ Highly dilutable in water, for cost-effective use.
- ✓ Does not leave streaks or stains with proper mixing ratios.
- ✓ Practically odourless and not aggressive on surfaces.
- ✓ UN-approved packaging, fitted with a safety seal.
- ✓ Silicon-free, so sealant surface tension will not change and affect painting results, unless too much is applied.
- ✓ Available in a handy spray bottle (small packaging), ready-mixed version.

Application conditions

- ✓ Application temperature (ambient and surface) between +5°C and +40°C.
- ✓ Mixing ratio: from 1 to a maximum of 3 parts Seal-it® 550 FINISH to 100 parts water.
- ✓ After adding the 2 parts together (Seal-it® FINISH/water), stir well until a homogeneous mass forms.
- ✓ After applying the sealant, pre-moisten the joint surface and adjacent materials evenly with diluted Seal-it® 550 FINISH, taking care not to use too much. The joint can now be finished smooth and tight with a finishing block, putty knife or PVC spout. If necessary, finish the joint using diluted Seal-it® 550 FINISH.
- ✓ Use water to remove any excess Seal-it® 550 FINISH.

Technical product data

Property	Value + unit
Base	Water / soap
Odour	Weak
Density	1,03 g/ml
Viscosity	Ca. 5000 mPas
pH 1%	7,0 – 7,5
pH 10%	7,5 – 8,0
pH undiluted	8,0 – 8,5
Shelf life	In unopened original packaging, stored upright in a cool dry place, between +5°C and +25°C, the product will last up to 24 months after the production date.

Limitations & recommendations

Before using Seal-it® 550 FINISH, dilute it with water in the proper ratio. Incorrect mixing ratios may cause soap residues, which affect paintability and may result in stains on the surface. After use of the Seal-it® 550 FINISH, we recommend cleaning and/or rinsing adjacent surfaces with water to prevent rutting. Finish residues may adversely affect the flow and adhesion of the paint system (surface tension increase).

Health and safety

Avoid long-term contact with skin. If material gets in your eyes, rinse out thoroughly with plenty of water and consult a physician. The product safety data sheet is available on request.

General information

The information contained in this document is provided in good faith and is believed to be correct. However, we have no influence on the conditions in which these products are used or the methods by which they are used. Therefore, this information is not a substitute for tests which the customer must perform himself/herself in order to ensure that the products are safe, effective and achieve the intended purposes. Suggestions regarding the use of the product must not be used as grounds for infringement of any patent whatsoever. The only guarantee Castelein Sealants offers is that this product complies with the Castelein Sealants terms and conditions of sale in force at the time of shipment. Your only remedy in the event of a breach of this guarantee is the refund of the purchase price or the replacement of the product that does not comply with the guarantee.

Technical data of supplier: 2017 09 05

The producer reserves the right to make changes. 2020 04 01