

OTTOCOLL® A 265 TopFix SPECIAL

The fixing adhesive



1-component acrylic adhesive

For indoor application

A 265



Characteristics

- ▶ High initial adhesion - No fixation required
- ▶ Fast curing - Short pressing and fixing times
- ▶ Compatible with natural stone - Does not cause greasy deposits on natural stones
- ▶ Grindable and paintable after curing
- ▶ Solvent-free
- ▶ Store and transport frost-free

Fields of application

- ▶ Bonding of stucco and ceiling profiles
- ▶ Bonding of gypsum plasterboards
- ▶ Bonding of cable ducts made of PVC
- ▶ Bonding of stone, natural stone and ceramic
- ▶ Bonding of insulating units, e. g. made of polystyrene, PVC, PU etc.
- ▶ Bonding of window sills, floor strips, decorative strips and stairs
- ▶ Bonding and mounting different materials, such as wood, wooden materials, plastics, metals and mineral substrates

Standards and tests

- ▶ Tested fire behaviour in accordance with EN 13501: class E
- ▶ EMICODE® EC 1 Plus - very low emission
- ▶ French VOC-emission class A+
- ▶ Suitable for applications according to IVD instruction sheet no. 30+31+35 (IVD = German industry association sealants)

Technical properties

Skin-forming time at 23 °C/50 % RH [minutes]	~ 10
Processing temperature from/to [°C]	+ 5 / + 35
Viscosity at 23 °C	pasty, stable
Density at 23 °C according to ISO 1183-1 [g/cm³]	~ 1,3
Temperature resistance from/to [°C]	- 20 / + 80
Shelf life at 23 °C/50 % RH for cartridge/foil bag [months]	24

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

Pretreatment

The adherent surfaces have to be clean, free from fat, dry and sustainable.

The adhesive surfaces must be cleaned and any contamination such as release agents, preservatives, grease, oil, dust, water,



Hermann Otto GmbH
 Krankenhausstr. 14 | 83413 Fridolfing, Germany
 ☎ +49 8684 908-0 | @ info@otto-chemie.de
 www.otto-chemie.com

Application advice
 ☎ +49 8684 908-4300
 @ tae@otto-chemie.de



old adhesives/sealants and other substances impairing adhesion must be removed. Cleaning of non-porous substrates: Clean with OTTO Cleaner T (no flash-off time required) and a clean, lint-free cloth. Cleaning porous substrates: Clean surfaces mechanically, e.g. with a steel brush or a grinding disc, to remove loose particles.

Important information

Before applying this product the user has to ensure that the materials in the area of contact (solid, liquid and gaseous) are compatible with it and also amongst each other and do not damage or alter (e. g. discolour) each other. As for the materials that will be used at a later stage in the surrounding area of the product the user has to clarify beforehand that the substances of content or evaporations do not lead to an impairment or alteration (e. g. discolouration) of the product. In case of doubt the user should consult the respective manufacturer of the material.

Not suitable for the bonding of glass, polyethylene (PE), polypropylene (PP), polyamide (PA), polyfluoroethylene (PTFE), bituminous, waxy or oily substrates or similar.

Not suitable for bondings of acrylic glass.

Not suitable for bonding mirrors

Not suitable for non-corrosion protected metals and non-ferrous metals. May cause corrosion.

Not suitable for bonds subject to moisture.

Application information

At least one substrate must be absorbent. Apply OTTOCOLL® TopFix in dots or stripes. An all-over application (e. g. with a toothed spatula) is possible. Carry out bonding with OTTOCOLL® TopFix within the skin forming time (approx. 5 minutes). Fix or prop up heavy and highly stressed substrates. Remove adhesive residues with a moistened cloth immediately.


Depending on the application, very absorbent substrates may require pre-treatment with a primer, e.g. OTTOFLEX® Deep primer.

Due to the many possible influences during and after application, the customer always has to carry out trials first.

Please observe the recommended shelf life which is printed on the packaging.

We recommend to store our products in unopened original packagings dry (< 60 % RH) at temperatures of +15 °C up to +25 °C. If the products are stored and / or transported at higher temperatures / air humidity for longer periods (some weeks), a diminution of durability or a change of material characteristics may arise.

Packaging

	310 ml cartridge	20 l hobbock
 oyster white	A265-04-C194	on request
Pieces per packaging unit	20	1
Pieces per pallet	1200	16

Due to typographical reasons the colours shown below may differ from the original colours of the products.

Safety precautions

Please observe the material safety data sheet.

After curing, the product is odourless.

Disposal

Information about disposal: Please refer to the material safety data sheet.

Brand information

Styropor® is a registered brand of the company BASF SE (Ludwigshafen)

EMICODE® is a registered trademark of GEV e. V. (Düsseldorf, Germany)

Warranty information

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