AIRTECH EUROPE SARL
18, ZI Haneboesch
L-4562 Differdange
LUXEMBOURG
Phone: +352 58 22 82 1
Fax: + 352 58 49 35
E-mail: sales@airtech.lu
Website: www.airtech.lu

Fiche Technique

TOOLPREP SOLO

Liquid primer for tool surfaces

DESCRIPTION

ToolPrep Solo is a low viscosity primer for preparation of tool surfaces to seal, protect and achieve high quality finish ready for release agent application. ToolPrep Solo is a spread on, leave on coating, which makes it easier and faster to apply over large and complex shaped moulds. ToolPrep Solo has been developed for Dahltram 3D printed tooling, but can be applied to other types of mould surfaces to achieve a high gloss finish.

BENEFITS

- Applies a gloss finish ready for release sealers and release agents.
- Spread on, leave on application is easier and faster to prepare tool surfaces.
- Lower viscosity than other primers to make applications easier.

TECHNICAL DATA

Colour	Clear
Specific Gravity	0.76 - 0.8
Composition	Proprietary resin in solvent blend
Shelf life	12 months from date of manufacture when stored in original packaging at 22°C (72°F)

APPLICATION

- Mould surface should be clean and free of any surface contamination.
- Apply between two and six coats of Toolprep Solo depending on the porosity of the tooling surface. Using a clean lint free cloth or paper towel, wipe on in a straight line overlapping between applied edges. Ensure to change cloth after each coating application.
- Allow a minimum of 15 minutes between each coat at room temperature. The surface should be completely dry and tack free before applying additional coats.
- Surfaces with extra porosity may require additional coats of primer. Allow a minimum of one hour after the final coat before applying a mould sealer or release agent.

SIZES

Container	Content
Can	700 g

SUSTAINABILITY

Recyclable packaging

NOTES

- This product is moisture sensitive and should be stored in a sealed can with minimum exposure to the atmosphere. Do not return exposed material to the can. Store above freezing and below 38°C, do not dilute.
- Read the Safety Data Sheet before use.

Dernière mise à jour : 2025-07-12
Nom du chapitre : Print-Tech®

As the conditions or methods of use, including storage, are beyond our control, Airtech Europe does not assume any responsibility for the performance of this material for any particular use. The material is sold "as is". Airtech Europe disclaims, and buyer waives, any and all implied warranties, including without limitation the implied warranties of merchantability and of fitness for particular use. The information contained herein represents typical properties and should not be used for specification purposes. This translation is provided for your convenience only. The official language is English and the official law is Luxembourg.