

EASY FILLER PRIMER

Primer • 2K acrylic high-solid 4:1 primer filler for direct application to metal

Reference	AGE4 (B / G / N)
Document	CARROSS-FT-AGE4-EN-V01
Updated	10/2026
Use	Professional
Language	EN
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Intended use: High-solid two-component primer filler, specially formulated to effectively fill and isolate repaired surfaces, while offering intuitive and fast application.



CONSEIL TECH'TEAM

« Observe the 10 min flash-off between each coat and before any IR drying to obtain a smooth, run-free filler that is easy to sand. »

01 IDENTIFICATION AND USE

DESCRIPTION

High-solid two-component acrylic primer filler offering very good filling power. Its excellent flow, with no tendency to run, and its ease of application and sanding deliver an excellent surface quality. It provides very good corrosion protection and can be dry or wet sanded, by hand or by machine.

SUITABLE SUBSTRATES

- Steel
- Aluminum
- Galvanized surfaces
- Fiberglass
- Surfaces coated with polyester putties



PACK SIZES

AGE4-B	4 L
AGE4-G	4 L
AGE4-N	4 L

ASSOCIATED PRODUCT	DESCRIPTION	REFERENCE	USE
 Hardener	Easy Filler Primer Hardener	AGEDU1	-
 Thinner	Universal Thinner	DIU1	-

02 APPLICATION PARAMETERS

 VOLUME RATIO 4 : 1 primer / hardener	 THINNER 10 – 20 % of component A	 NOZZLE 1.8 – 2 mm gravity-feed gun	 COATS 1 – 3
 TIME BETWEEN COATS 10 min	 THICKNESS PER COAT 50 – 80 µm	 DRYING 20 °C 3 – 5 h	 BAKING 60 °C 20 – 30 min

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03 SUBSTRATE PREPARATION

STEP	OPERATION	INSTRUCTION / GRIT / ASSOCIATED PRODUCT
1	Initial cleaning	Applying an anti-silicone degreaser using the two-cloth method before sanding is essential to prevent any contaminants from becoming embedded in the scratches.
2	Substrate sanding	• Polyester putty / Fiberglass: P220 to P320 • Sound old paint: P320 to P400 • Bare metal (Steel, Aluminum, Galvanized): P150 to P220 (anti-corrosion product for direct application on metal).
3	Final preparation	Carefully remove sanding residues by blowing off, apply a degreaser, then wipe the surface thoroughly.

04 MIXING

COMPONENT	VOLUME	CUMULATIVE WEIGHT
 A- Easy Primer Filler	4 volumes	100 g
 B- Easy Primer Filler Hardener AGEDU1	1 volume	15.8 g
 C- Universal Thinner DIU1	10 – 20 % of component A	5.6 – 11.2 g

Measure the A+B mix by volume (4 : 1), mix thoroughly, then add thinner at 10 – 20 % by volume of component A.

05 APPLICATION PROCESS

STEP	APPLICATION	SETTINGS	WAITING TIME
1	 1 – 3 coats (50 – 80 µm per coat)	Gravity-feed gun · nozzle 1.8 – 2 mm · pressure 1.5 – 2 bar	10 min flash-off between coats

 **Recommended application conditions:** Temperature 18 – 22 °C, humidity 40 – 60 %. The product, the substrate to be painted and the environment must be at approximately 20 °C; allow the product to reach application temperature naturally (avoid any rapid heating or cooling).

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06 DRYING, FINISHING AND RECOATING

AIR DRYING

At 20 °C:

- 3 – 5 h

20 °C object temperature.

SPRAY BOOTH BAKING

Object temperature 60 °C:

- 20 – 30 min

Allow the substrate to cool to room temperature before sanding

INFRARED

12 – 15 min

Observe the flash-off time before drying. Follow the IR lamp manufacturer's recommendations.

READY TO SAND / POLISH

- Dry sanding: P400 – P600
- Wet sanding: P800 – P1000

After the stated drying times.

RECOATABILITY

After complete drying and final sanding of the primer, this product can be overcoated with:

- **Matt basecoats to be clearcoated: Waterborne or solvent-borne paints.**
- **Direct gloss topcoats: Polyurethane (2K) topcoat paints.**

07 TECHNICAL DATA AND STORAGE

PROPERTIES & VOC

Appearance / color	White / Gray / Black
Density (20 °C)	AGE-B: 1.58 – 1.62 g/cm³ AGE-G: 1.56 – 1.60 g/cm³ AGE-N: 1.48 – 1.52 g/cm³ Hardener: 0.96 – 1.02 g/cm³ Thinner: 0.88 – 0.90 g/cm³
VOC standard	2004/42/IB(c)(540) max. 540 g/l
Viscosity	25 – 30 s DIN 4 cup at 20 °C
Theoretical coverage	7 – 8 m²/l (film thickness 80 µm)
Pot life	up to 1 h at 20 °C
Thickness	50 – 80 µm per coat; 50 – 240 µm in total

STORAGE & PACKAGING

Storage	Keep tightly closed in a dry, cool place. Recommended storage temperature: +10 to +30 °C.
Protection	Protect from frost, heat, sunlight and moisture.
Shelf life	Primer: 18 months; hardener: 12 months; thinner: 24 months



TECHNICAL DATA SHEET

EASY / EFFICIENT

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08 HEALTH, SAFETY AND INFORMATION

Safety information

Always read the **Safety Data Sheet** before use. Follow the precautions for use shown on the packaging. For professional use only!

Protection: Appropriate personal protective equipment must be worn when using the product (mask, gloves, goggles).

Technical note

Bring the product to application temperature naturally, without rapid heating or cooling, and observe the flash-off time before any IR drying.

Please consult the Safety Data Sheet before any use of this product and strictly follow the precautions for use indicated on the packaging. This product is intended exclusively for professional use. The information contained in this document has been carefully selected and compiled by our teams, on the basis of the best knowledge available to us at the date of publication. This information is provided for guidance only, and we cannot guarantee its accuracy, precision or completeness. It is the responsibility of each user to ensure that it is relevant and suitable for the intended use. All intellectual property rights relating to this information, including patents, registered trademarks and copyrights, are fully protected and all rights are reserved. The indications given in the Safety Data Sheets and the risk statements shown on the labels must be strictly observed. We reserve the right to modify and/or delete all or part of this information, at our sole discretion and without prior notice, with no obligation to update it. All the provisions set out in this clause shall apply to any subsequent modification or revision.