

Reviva Plate

Scratch Remover (Liquid repair solution)

Plate care

Pro 6 x 1 Litre: **Art.code** PYKWZ

Reviva Plate pen 1x3 pcs: **Art.code** EXGMX

Reviva Plate is an alkaline desensitising solution for repairing scratches and abrasions on all different types of presensitised offset aluminium plates. Reviva Plate should not be allowed to come into contact with the image on unbaked plates. Contact with image area can cause damage. Reviva Plate prevents ink sensitivity in deleted areas. **Reviva Plate is available in a pen for easier on press application.**

Working instructions

As a scratch remover/desensitiser on the press:

- Only applicable in non-image areas
- Remove the ink from the affected area using a suitable plate cleaner.
- Wash off with water leaving the plate only slightly damp.
- Apply Reviva Plate using a cotton wool swab, cloth or wipe and work over the effected area .
- Buff dry and if possible use warm air to completely dry the surface.
- Re-start the press without washing with water.

On deletions:

- Mainly applicable on negative working analogue plates
- When the deletion has been completed, wash off the deletion fluid
- Apply Reviva Plate to the damp plate, over the deleted area.
- Buff dry, again use a warm air dryer if possible to completely dry the surface.
- Apply finisher/gum if required.

Warning

Reviva Plate has an alkaline pH. If left in contact for prolonged periods, damage may occur to image areas of positive plates.

Waste

Collect if possible, send to authorized disposal centres, in accordance with local and national regulations.

Main characteristics

- Alkaline desensitising solution.
- Repairs scratches in non image areas on all printing plates.
- Prevents deleted areas from becoming sensitised.

Physical properties

Appearance	Colourless solution
Density	1.007 kg/litre
pH (25°C)	12.7

Storage

- Store at room temperatures in a dry, well ventilated area.
- Keep away from heat and direct sunlight.
- Keep the containers closed.
- Shelf life: 18 months from date of manufacture.

Safety

Read the Material Safety Data Sheets (MSDS) before using this product:

www.agfagraphics.com/msds

Agfa Graphics plate compatibility

Digital plate technology										
Thermal										
Azura TS	Azura TE	Amigo TS	Thermostar P970	Thermostar P970 baked	Energy Xtra	Energy Xtra baked	Energy Elite	Energy Elite baked	Energy Elite Pro	Energy Elite Pro baked
✓	✓	✓	✓	✓	✓	✓	✓*	✓	✓*	✓

Visible light						
Aspire	Aspire baked	Azura Vi	N91v	N94v	N94-VCF	Lithostar Ultra
✓	✓	✓	✓	✓	✓	✓

CtCP plate technology			Analogue plate technology		
Aluva P	Aluva P baked	Aluva N	Meridian P55	Meridian P55 baked	Zenith N555
✓	✓	✓	✓	✓	✓