

# Engage

## Operator working instructions

### General information

Gauge	0.15   0.27 mm
Size	Maximum dimensions VLF
Color	Deep blue
Layers	2

### How to handle

Light resistance	Engage can resist 8.0 hour(s) to Daylight before exposure.
Shelf life	24 months
Working conditions	18-24 °C (64-75 °F), < 70% RH
Storage conditions	Average temperature +20°C - Max. temperature +25°C - Min. temperature +4°C - No adjustment of the relative humidity - An increase of the temperature up to +28°C is permitted for a permit of max. 3 consecutive weeks per year
Transport conditions	

### Imaging

Working principle	Positive
Spectral sensitivity	Thermal
Practical sensitivity	120 mJ/cm <sup>2</sup>
Platesetter compatibility	Please consult the <a href="#">CtP Passport</a> for Engage. It lists all the Agfa platesetters compatible with Engage and contains information on screening, average throughput and ablation control.
CtP guidelines	Please ask your Agfa contact for guidelines on using Engage in a specific platesetter. This information sheet is available for Agfa platesetters, as well as for a large number of non-Agfa engines.

## Processing

### Processing steps

Development+rinse+gum

### Processing solutions

For the best performance Engage, we recommend the use of dedicated Agfa processing solutions. As both our plates and processing chemistry are developed alongside each other, dedicated product combinations will ensure a stable production environment. For an overview of the processing solutions that work best with Engage, please consult the plate's [Chemical Passport](#). Please note that the processing solutions may be processor dependent. More information can be found in the processor guidelines.

### Processor guidelines

Please ask your Agfa contact for guidelines on using Engage in a specific Agfa processor or cleanout unit. This document provides information on processor settings, solutions to use and estimated consumption.

## Printing

### Pressroom chemicals

Engage is compatible with a wide range of fountain inks.

For the best performance of Engage, we recommend the use of dedicated Agfa pressroom solutions. As both our plates and pressroom chemistry are developed alongside each other, dedicated product combinations will ensure a stable production environment. For an overview of the pressroom solutions that work best with Engage, please consult the plate's [Chemical Passport](#).

Agfa products are compliant with the legally prescribed controlling directives eg REACH, ISO 9001. We work in partnership with leading printing press manufacturers including Manroland, Heidelberg, Komori & KBA. Where applicable Agfa offers fountain additives & washes which are food grade compliant (FOGRA listed). Click [here](#) for more information on our SHE policy.