

# 3060S

## EFFICIENCY CLEAR



### PRODUCT DESCRIPTION

The new fast clearcoat that looks fantastic too  
With its fast drying time and excellent appearance our new 2K clearcoat gives you a real productivity advantage. Highly versatile and easy to use, Cromax High Efficiency Clear 3060S helps you turn cars around in a flash!

**Make efficiency your superpower**

### FEATURES

- 01** Excellent appearance – whatever the conditions
- 02** High productivity with diverse fast drying options: 15' @60 °C bake, 30' @40 °C bake, 2-3 hour air drying time
- 03** Suitable for both solvent-borne and waterborne basecoats
- 04** Free choice of existing activators and thinners
- 05** Suitable for all types of repairs: from spot and panel to overall repairs

# TECHNICAL DATA SHEET

## 3060S



## EFFICIENCY CLEAR

### Product preparation - application STANDARD - XK



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Centari Basecoats: Surfaces must be dried / flashed-off in accordance with TDS before application  
Cromax Pro Basecoat / Cromax Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application  
Existing finishes: Surfaces must be sanded and degreased before application



	Standard	
	Volume	Weight
<b>3060S</b>	4	100
<b>XK203 / XK205 / XK206</b>	1	27
<b>AB380 / AB385 / XB383 / XB387 / XB390</b>	15 %	16



Pot life at 20°C: 1 hr 30 min - 2 hr



	Spray nozzle	Spray pressure	
<b>Compliant</b>	1.2 - 1.3	1.8 - 2 bar	inlet pressure
<b>HVLP</b>	1.2 - 1.3	0.7 bar	air cap pressure

see manufacturer's instructions



2 coats

with intermediate flash-off: 2 min - 5 min  
final flash-off: 2 min - 5 min



	<b>XK203 / XK205 / XK206</b>
<b>18 - 22 °C</b>	2 hr - 3 hr
<b>40 - 45 °C</b>	30 min - 35 min
<b>60 - 65 °C</b>	15 min - 20 min



Guideline for short wave IR equipment  
Half power: 2 min  
Full power: 8 - 10 min

VOC compliant

This product mix is not VOC compliant.

# TECHNICAL DATA SHEET

## 3060S

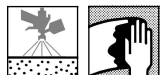


## EFFICIENCY CLEAR

### Product preparation - application STANDARD - MS



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Centari Basecoats: Surfaces must be dried / flashed-off in accordance with TDS before application  
Cromax Pro Basecoat / Cromax Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application  
Existing finishes: Surfaces must be sanded and degreased before application



	Standard	
	Volume	Weight
<b>3060S</b>	3	100
<b>256S / AK260</b>	1	34
<b>AB380 / AB385 / XB383 / XB387 / XB390</b>	10 %	12



Pot life at 20°C: 1 hr 30 min - 2 hr



	Spray nozzle	Spray pressure	
<b>Compliant</b>	1.2 - 1.3	1.8 - 2 bar	inlet pressure
<b>HVLP</b>	1.2 - 1.3	0.7 bar	air cap pressure

see manufacturer's instructions



2 coats

with intermediate flash-off: 2 min - 5 min  
final flash-off: 2 min - 5 min



	AK260 / 256S
<b>18 - 22 °C</b>	2 hr - 3 hr
<b>40 - 45 °C</b>	30 min - 35 min
<b>60 - 65 °C</b>	15 min - 20 min



Guideline for short wave IR equipment  
Half power: 2 min  
Full power: 8 - 10 min

VOC compliant

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### Products

3060S High Efficiency Clear

XK203 Low Emission Activator Fast

XK205 Low Emission Activator

XK206 Low Emission Activator Slow

AK260 High Solids Activator

256S Activator Fast

XB383 Standard Thinner

XB387 HI-Temp Thinner

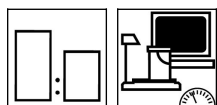
XB390 Centari® 6000 Very Slow Thinner

AB380 MS Standard Thinner

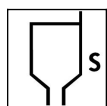
AB385 MS HI-Temp Thinner

AZ9550 High Performance Fade-Out Thinner

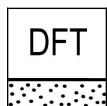
### Product mix



Mixing ratios with special agents are available in the productmix table on ChromaWeb and in the specific TDS.



DIN 4: 14 - 16 s at 20°C



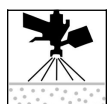
50 - 65 µm

### Theoretical coverage

395 - 400 m<sup>2</sup>/l at 1 micron dry film thickness

Due to different activator characteristics and different mixing ratios of the ready-to-use mixture in some TDS versions, the theoretical coverage calculation may vary.

Note: The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc.



3060S High Efficiency Clear can be overcoated with itself within 24 hours, without intermediate sanding

# TECHNICAL DATA SHEET

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Clean after use with a suitable solventbased guncleaner.

### Remarks

- Material has to be at room temperature (18-25°C) before use.
- Allow additional time for preheating up to panel temperature.
- Surplus ready for use material should not be returned to original can.
- Close can of Activator tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Fade out repairs require the use of a specific blending thinner. Please use AZ9550 High Performance Fade-Out Thinner. For more detailed process information, please refer to the technical data sheet of AZ9550 High Performance Fade-Out Thinner.
- For Semi-Flexible systems 10% 805R Flexible Additive can be added to the base material. Activator and Thinner ratios remain equal.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Cromax product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Cromax product range, unless explicitly indicated otherwise.

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