CROMAX® PRO WATERBORNE BASECOAT



PRODUCT DESCRIPTION

Cromax Pro Basecoat is one of the most technologically-advanced waterborne basecoat available today. It is based on our latest resin, pigment and dispersion technologies to deliver outstanding quality. It is formulated to help bodyshops improve productivity and increase profitability.

Advanced technology

Exceptional quality

Ultimate productivity

Excellent results

FEATURES

- Provides excellent coverage with
- exceptionally accurate colour matching.
- Is quick and economical to use.
- Part of a dedicated, comprehensive tints and binders system.
- **Mas** large application window.
- **05** Flexible enough to be used under different climate conditions and with different application techniques.
- Helps to increase throughput and productivity.
- **07** Can be used with all Cromax undercoats and clearcoats.



Product preparation - application for 2-stage colours



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

Old or original paintwork well sanded and cleaned

Primer-surfacer or Surfacer, sanded and cleaned Primer-surfacer or Surfacer, unsanded in a wet-on-wet process

Surfaces must be prepared and cleaned correctly before application

Repair areas should be sanded with P500-P600 (by machine) or P800-P1000 (by hand) and cleaned



		< 30°C	
Relative Humidity	Binder	Controller	TN800W
< 15%	Standard binders	WB2045	-
15% - 25%	Standard binders	WB2043	-
26% - 35%	Standard binders	WB2043	-
36% - 60%	Standard binders	WB2040	-
> 60% RH	Standard binders	WB2040	-
		> 30°C	
< 12%	Slow binders	WB2045	10%
13% - 25%	Standard binders	WB2045	10%
26% - 35%	Standard binders	WB2043	(10%)
> 35%	Standard binders	WB2040/3	-
> 60%	Standard binders	WB2040 (20-30%)	-
		Basecoat	Controller
		Cromax Pro	WB2040/WB2043/WB2045
Standard	Effect colours	100	20
Standard	Solid colours	100	10

Mixing ratio's are on volume



For optimum application properties, apply the basecoat immediately after addition of Cromax Pro Controller WB2043/WB2045. Use within same working day. Colours should be stored without the addition of the Controller.

	Spray nozzle	Spray pressure	
Compliant	1.2 - 1.3 mm	1.8 - 2 bar	inlet pressure
HVLP	1.2 - 1.3 mm	0.7 bar	atomisation pressure
see manufacturer's instructions			

flash-off until matt

1 + 0.5

Clearcoat

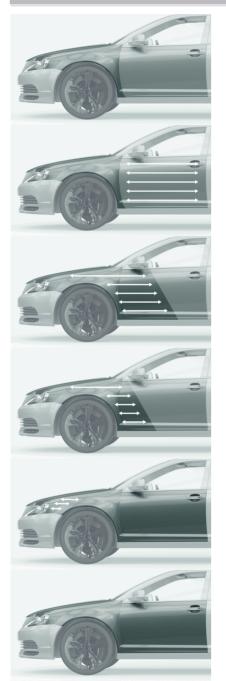
1+0.5 Apply a closed coat by wetting the surface sufficiently to achieve 70-80% opacity in the wet film. This is followed by an effect coat with increased distance to the object with close overlaps into the still wet first layer. This final $\frac{1}{2}$ (>50%) effect coat achieves the correct effect orientation, completes the hiding and provides the correct colour position.



2004/42/IIB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.



Cromax Blend in Standard application



Adjacent panel: sand panel with suitable abrasive e.g. Trizact - P1000 New part / repair: sand surfacer (minimum P500)

Apply the Blender WB2091/3 avoiding the extreme edges of the panel. Remark: in hot & dry conditions the blender can be applied to the whole panel. Note: hot and dry conditions choose type of blender: WB2091 WB2091 + 5% slow controller (WB2043 or WB2045) or WB2093

Apply the 1st coat of basecoat to the widest area

Spray the 2nd coat of basecoat inside the 1st coat and extend further onto fender. Do not extend beyond the 1st coat. Remark / option: The basecoat can be diluted by 20% blender added to the colour 20% binder to the total amount of binder in the formula

Apply the basecoat standard method (= 1.5 coat wet-on-wet)

Apply clearcoat to finish the repair. 5% activation (WB2075) of all layers is a must when using CC6700.

Cromax Pro Basecoat Blender / Basecoat Blender LH is not recommended for dark colours.



Product preparation - application for Tri-stage colours

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

				< 30°C			
	Relative Humidity	Binder		Controller		TN80	W
	< 15%	Standard bind	lers	WB2045		-	
	15% - 25%	Standard bind		WB2043			
	26% - 35%	Standard bind		WB2043		-	
	36% - 60%	Standard bind		WB2040		-	
	> 60% RH	Standard bind		WB2040		-	
		otandara bina					
	. 10%			> 30°C		100/	
	< 12%	Slow binders		WB2045		10%	
	13% - 25%	Standard bind		WB2045		10%	<u> </u>
	26% - 35%	Standard bind		WB2043		(10%)
	> 35%	Standard bind		WB2040/3	0000	-	
	> 60%	Standard bind	iers	WB2040 (20-	-30%)	-	
			Basecoat		Activator		Controller
			Cromax Pro		WB2075		WB2040/WB2043/WB204
	Ground coat (Activated)	Effect colours	95		5		20
	Standard Effect coat	Effect colours	100		-		20
	Ground coat (Activated)	Solid colours	95		5		10
\mathbf{x}	Standard Effect coat Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045.	up to 10% TN800W can be add erties, apply the basecoat in	ed.			2075 and Cror	10 max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB20: A slower controller can be used and For optimum application prope	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr min - 1 hr	recommended to use a slowe		y would be advised.	2075 and Cror	
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 Effect ground colours - 5%: 45	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr min - 1 hr	recommended to use a slowe ad. mmediately after addition		y would be advised. asecoat Activator WB	2075 and Cror	
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 Effect ground colours - 5%: 45	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in or 30 min - 2 hr is min - 1 hr in	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Ba	y would be advised. asecoat Activator WB	_	
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB201 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr 5 min - 1 hr in Spray nozzle	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Ba	y would be advised. asecoat Activator WB	inlet (nax Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB201 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr im - 1 hr in Spray nozzle 1.2 - 1.3 mm	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Based of Cro	y would be advised. asecoat Activator WB	inlet (max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in a 30 min - 2 hr in min - 1 hr in Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar	y would be advised. asecoat Activator WB.	inlet (max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB207 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in a 30 min - 2 hr in min - 1 hr in Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until	y would be advised. asecoat Activator WB: ure matt	inlet (max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in a 30 min - 2 hr in min - 1 hr in Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm	recommended to use a slowe ad. mmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar	y would be advised. asecoat Activator WB: ure matt	inlet (max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB207 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in a 30 min - 2 hr in min - 1 hr in Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm	nmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until	y would be advised. asecoat Activator WB. ure matt matt	inlet ; atom	max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB207 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr in min - 1 hr n Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm rated)	nmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until flash-off until	y would be advised. asecoat Activator WB. ure matt matt	inlet p atomi	max Pro Controller
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB200 A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ 1 + 0.5 effect/midcoat	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr in min - 1 hr 1.2 - 1.3 mm 1.2 - 1.3 mm rated) Ground coat	nmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until flash-off until Ground coal	y would be advised. asecoat Activator WB ure matt matt t - Blowing	inlet p atomi	max Pro Controller pressure isation pressure nd coat - Ambient
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB20: A slower controller can be used and For optimum application prope WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ 1 + 0.5 effect/midcoat 20 °C	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr 5 min - 1 hr in	recommended to use a slowe ad. nmediately after addition	s of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until flash-off until Ground coat -	y would be advised. asecoat Activator WB ure matt matt t - Blowing	inlet ; atomi	max Pro Controller pressure isation pressure nd coat - Ambient
	Mixing ratio's are on volume. Stir after each step. To compensate for the use of WB201 A slower controller can be used and For optimum application proper WB2040/WB2043/WB2045. Solid ground colours - 5%: 1 h Effect ground colours - 5%: 45 Blender - 5%: 1 hr - 1 hr 30 mi Compliant HVLP see manufacturer's instructions 1.5 - 2 Ground coats (2K Activ 1 + 0.5 effect/midcoat 20 °C 35 - 40 °C	75 in Cromax Pro basecoat, it is up to 10% TN800W can be add erties, apply the basecoat in ar 30 min - 2 hr is min - 1 hr in Spray nozzle 1.2 - 1.3 mm 1.2 - 1.3 mm rated) Ground coat -	recommended to use a slowe ad. nmediately after addition	of Cromax Pro Ba Spray press 1.8 - 2 bar 0.7 bar flash-off until flash-off until Ground coat - 8 min - 12 mi	y would be advised. asecoat Activator WB ure matt matt t - Blowing	inlet ; atomi Grou 15 mi	max Pro Controller pressure isation pressure nd coat - Ambient



Cromax Pro Blend in Tri-stage application



Adjacent panel: sand panel with suitable abrasive e.g. Trizact - P1000 New part / repair: sand surfacer (minimum P500)

Apply a closed coat of activated Blender / Blender slow (blender +5% WB2075) to the adjacent blending areas, avoiding the extreme edges of the panel. Remark: in hot and dry conditions the activated blender can be applied to the whole panel.

Apply the 'activated' Ground coat to the edge of the wet Blender / Blender slow, and over the repaired surface. Refer to mixing details page for activation ratios.

Apply a closed coat of "Blender / Blender slow" to adjacent blending area.

Apply the 1st coat of the effect coat to the widest area. Spray the 2nd coat inside the 1st coat and extend further onto the fender.

A 3rd coat might be needed. Keep working outside-in.

Apply clearcoat to finish the repair. 5% activation (WB2075) of all layers is a must when using CC6700.

TECHNICAL DATA SHEET CROMAX® PRO



WATERBORNE BASECOAT

Product preparation - application for Specialty colours (containing WB1735)



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



Suitable substrates, undercoats and its preparation can be found in previous pages in this TDS.

- Apply a single layer of 2K Clearcoat on all repaired panels / surfaces
- After drying and cooling, sand the whole panel very carefully with:
 machine sanding: P1000 P1200 grade
 hand sanding for edges and corners: P3000 grade

- For blend-in process, please refer to blend-in page for 2 stage colours



		Basecoat	Controller
		Cromax Pro	WB2043/WB2045
Standard	Effect colours	100	50

For optimum application properties, apply the basecoat immediately after addition of Cromax Pro Controller WB2043/WB2045. Use within same working day. Colours should be stored without the addition of the Controller.



	Spray nozzle	Spray pressure	
Compliant	1.2 - 1.3 mm	1.8 - 2 bar	inlet pressure
HVLP	1.2 - 1.3 mm	0.7 bar	atomisation pressure



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<i>'</i> •	

see manufacturer's instructions	
1 + 0.5 Apply a closed coat by wetting the surface sufficiently to achieve 70-80% opacity in the wet film. This is followed by an effect coat with increased distance to the object with close overlaps into the still wet first layer. This final ½ (>50%) effect coat achieves the correct effect orientation, completes the hiding and provides the correct colour position.	flash-off until matt
Clearcoat Check if a specific clearcoat is required to meet car manufacturer approvals.	



2004/42/IIB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.



Product preparation - application with Cromax Pro Basecoat Activator WB2075

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



Old or original paintwork well sanded and cleaned Primer-surfacer or Surfacer, sanded and cleaned

Primer-surfacer or Surfacer, unsanded in a wet-on-wet process

Surfaces must be prepared and cleaned correctly before application

Repair areas should be sanded with P500-P600 (by machine) or P800-P1000 (by hand) and cleaned



< 30°C				
Relative Humidity	Binder	Controller	TN800W	
< 15%	Standard binders	WB2045	-	
15% - 25%	Standard binders	WB2043	-	
26% - 35%	Standard binders	WB2043	-	
36% - 60%	Standard binders	WB2040	-	
		> 30°C	-	
		2000		

	> 30°C					
< 12%	Slow binders	WB2045	10%			
13% - 25%	Standard binders	WB2045	10%			
26% - 35%	Standard binders	WB2043	(10%)			
> 35%	Standard binders	WB2040/3	-			
> 60%	Standard binders	WB2040 (20-30%)	-			

Cromax Pro Basecoat has the ability to be activated with Cromax Pro Basecoat Activator WB2075 for use in multi-toning, 3-stage ground colours, underhood/interiors and for general application (e.g. CC6700) where the basecoat requires to be activated. The table illustrates the main details, this can also be found in the Colourtools when preparing the colour ready for use. Cromax Waterborne Reducer TN800W can be added for application in lower humidity and warmer climates.

		Basecoat	Blender	Activator	Controller
		Cromax Pro	WB2091/WB2093	WB2075	WB2040/WB2043/ WB2045
For use under CC6700	Effect colours	95	-	5	20
	Solid colours	95	-	5	10
	Blending	-	95	5	-
Underhood / interior	Effect colours	90	-	10	20
	Solid colours	90	-	10	10
Multi-toning	Effect colours	95	-	5	20
	Solid colours	95	-	5	10

Mixing ratio's are on volume

Stir after each step.

A slower controller can be used and up to 10% TN800W can be added. For use of Tri-stage colours under CC6700 both Ground coat, Effect coat & blender need to be activated according the above specifications. For multi-toning every layer but the last one needs to be activated, except for use under CC6700 all layers need to be activated.

When using CC6700, the Basecoat blender needs to be activated according the above specifications



For optimum application properties, apply the basecoat immediately after addition of Cromax Pro Basecoat Activator WB2075 and Cromax Pro Controller WB2040/WB2043/WB2045. Solid colours: 5%: 1 hr 30 min - 2 hr

Solid colours: 10%: 45 min - 1 hr
Effect colours: 5%: 45 min - 1 hr
Effect colours: 10%: 30 min - 1 hr
Blender - 5%: 1 hr - 1 hr 30 min

Clearcoat not needed for interior use

	Spray nozzle	Spray pressure	
Compliant	1.2 - 1.3 mm	1.8 - 2 bar	inlet pressure
HVLP	1.2 - 1.3 mm	0.7 bar	atomisation pressure

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1 + 0.5 1 operation coat 1st: closed uniform coat

Clearcoat

2nd: apply immediately an effect coat using an increased distance to the object

	Interior 10% activator	CC6700 5% ambient/bake	CC6700 5% blowing
20 °C	12 hr - 16 hr	15 min - 25 min	-
35 - 40 °C	-	-	8 min - 12 min
60 - 65 °C	15 min - 20 min	10 min - 15 min	-

flash-off until flat

before clearcoating



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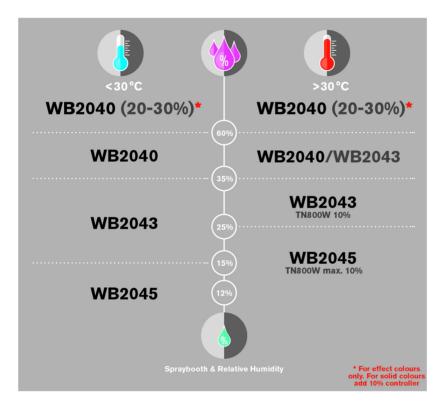
AN AXALTA COATING SYSTEMS BRAND



Climate guide

CLIMATE GUIDELINE

Solid colours : + 10% controller Effect colours: + 20% controller



30% of WB2040 can be added when relative humidity is above 65%, only for Metallic and Pearl colours.

Refer to booth temperature on spray cycle, check relative humidity in booth with Hygrometer Do not leave Hygrometer in booth during bake cycle

TECHNICAL DATA SHEET CROMAX® PRO



WATERBORNE BASECOAT

Products

Cromax® Pro Basecoat

DFT	10 - 20 μm Effect colours 12 - 25 μm Solid colours
	Clean after use with a suitable waterborne guncleaner.
Waste Treatment	The polluted waste water can be either handled as chemical waste or it can be treated with coagulant 16.30 that will separate solid from liquid components and reduce your chemical waste by 60% or more - Procedure Add 1% of 16.30 to the polluted waste water and mix thoroughly (with mixer) for

16.30 that will separate solid from liquid components and reduce your chemical waste by 60% or more. - Procedure Add 1% of 16.30 to the polluted waste water and mix thoroughly (with mixer) for 3-5 min until you see the solid material separating. Filter out the solid chemical waste. The separated solid waste and water have to be treated according to local regulations.

Remarks

- Mixing machine should not exceed 2 x 15 minutes cycles in 24 hour period.
- Material has to be at room temperature (18-25°C) before use.
- New unopened cans of toners/tints should be adequately stirred before use.
- Cromax Pro Basecoat has to be filtered through waterproof 125 μm quick sieves before application by cup system (e.g. SATA or 3M).
- All tools and equipment used with this product must be approved for waterborne paint.
- Flash-off time can be reduced by using air blowers, spray booth blower systems or increasing spray booth temperature.
- Allow additional time for preheating up to panel temperature.
- All stated drying and flash-off times are related to relative humidity and type of blowing equipment.
- Best to be used within one working day after addition of the Cromax Pro Basecoat Controller.
- Cromax Pro activated and non-activated has to be overcoated with clearcoat within 72 hours.
- Ready for use, non-activated, Cromax Pro Basecoat can be used within 6 months, but Cromax Pro Basecoat Controller must be added again in the same ratio before using. We advise to make a colour spray-out card prior to applying on the vehicle. Opacity may be affected by this 2nd addition of Cromax Pro Basecoat Controller.
- The addition of a Cromax Pro Basecoat Controller prior to application of Cromax Pro Basecoat is mandatory.
- The use of Cromax Pro Basecoat will depend on external conditions (relative humidity, air flow, temperature, …). Under conditions of low humidity, see mixing ratio table/colourtools.
- Recommended storage temperature at 15°C to 25°C (do not expose at temperatures below 5°C).
- New unopened cans have shelf life from production date of:

Solid Tints 48 months Alu tints 24 months Effect/pearl Tints 36 months Binders 24 months Controllers 24 months Cromax Pro Activator 24 months Blender WB2091/2093 24 months WB1050 24 months



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.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.