

Shelf life

Overviews

11/09/2020

L9.01.02 UK & Ireland

PRODUCT SHELF LIFE

Product group	Product	Shelf life				
Adhesion Primers	1K Plastic Primer	2 years				
	1K Plastic Primer RTS	1 year				
	1K Etch Primer	1 year				
	1K Etch Primer RTS	1 year				
	1K Multi Plastic Primer	2 years				
	1K Multi Plastic Primer RTS	1 year				
Ancillaries	Flexible Additive	2 years				
	Texture Additive	2 years				
	Topspeed	4 years				
	Plastic Additive	2 years				
	Gloss Reducer 01	2 years				
	Activator WB	3 years				
	Ready Mixed Additive	1 year				
	Accelerator	2 years				
	Separator	4 years				
Basecoat	WB (GT)					
	Toner	Shelf Life	Toner	Shelf Life	Toner	Shelf Life
	02	2 years	85	2 years	195P	4 years
	03	2 years	86	2 years	197P	4 years
	04	2 years	90P	4 years	198P	4 years
	05	2 years	90X	4 years	200P	4 years
	10	2 years	91P	4 years	295P	4 years
	11	2 years	91X	4 years	300NE	2 years
	12	2 years	92P	4 years	306BO	2 years
	14	2 years	92X	4 years	306BR	2 years
	22	3 years	93P	4 years	306OA	2 years
	23	3 years	94P	4 years	308NA	2 years
	25	2 years	94X	4 years	308NB	2 years
	27	2 years	95P	4 years	308NC	2 years
	34	2 years	96P	4 years	308ND	2 years
	36	2 years	97P	4 years	308NF	2 years
	37	3 years	98P	4 years	308NM	2 years
	41	2 years	99P	4 years	308NS	1 year
	46	3 years	120CH	2 years	308SA	1 year
	48	2 years	120M	2 years	309NA	4 years
	49	2 years	121M	2 years	309NB	4 years
	52	3 years	122M	2 years	309NC	4 years

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Basecoat WB GT Continued	Toner	Shelf Life	Toner	Shelf Life	Toner	Shelf Life
	53	2 years	123M	2 years	309ND	4 years
54	2 years	124M	2 years	309NE	4 years	
55	2 years	125M	2 years	309NF	4 years	
56	2 years	131	2 years	309NG	4 years	
61	2 years	190CH	3 years	309NH	4 years	
62	3 years	190M	3 years	309NJ	4 years	
63	2 years	190P	4 years	309NL	4 years	
65	2 years	191M	3 years	3060	2 years	
67	2 years	192M	3 years	9001	2 years	
72	2 years	192P	4 years	9002	2 years	
73	2 years	193M	3 years			
76	2 years	193P	4 years			
81	2 years	194M	3 years			
82	2 years	194P	4 years			
84	2 years	195M	3 years			

Clearcoats		
	2K HS Extra Clear	4 years
	2K HS Extra Clear RTS	1 year
	2K HS Premium Clear 420	2 years
	2K HS Fast Clear 420	2 years
	2K Titanium Clear	1 year
	Multi Matt Clear	2 years
	Cool Clear AS	2 years
	UV Clear	1 year
	2K Optic Clear RTS	1 year
	2K Ultra Air Clear	1 year

Degreasers/Cleaners		
	Antistatic Degreaser SB	4 years
	Degreaser WB	4 years
	Guncleaner WB	4 years
	Degreaser WB 200	3 years

Primers/Surfacers		
	1K Primer Filler RTS	1 year
	2K HS Primer Filler	2 years
	2K Filler 540	2 years
	2K Filler 540 RTS	1 year
	2K High Build Filler	1 year
	2K Graphite Filler	2 years
	2K Epoxy Primer	2 years
	2K Universal Plastic Primer	1 year
	UV Filler	1 year

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Product group	Product	Shelf life
Putties	Spraying Filler	6 months
	Bodyfiller Universal	1 year
	Bodyfiller Light	1 year
	Bodyfiller Plastic	1 year
Single Stage Topcoats	Topcoat HS 420	4 years
Hardeners	Hardener Paste Polyester Body Filler	1 year
	Hardener Polyester Spraying Filler	6 months
	Bodyfiller Universal Hardener	1 year
	BPO Paste	1 year
	Hardener 2K Universal Plastic Primer	1 year
	Polyester Spraying Filler Hardener	6 months
	Spraying Filler Hardener	6 months
	Hardener Epoxy Filler	1 year
	Universal Hardener Extra Fast	1 year
	Universal Hardener Fast	1 year
	Universal Hardener Standard	1 year
	HS Hardener 420	1 year
	Multi Matt Hardener	1 year
	Cool Clear AS Hardener	1 year
	2K Titanium Clear Hardener	1 year
	2K Ultra Air Clear Hardener	1 year
2K Ultra Air Clear Hardener Fast	1 year	
Reducers	Thinner Fade Out	4 years
	Thinner Fade Out RTS	4 years
	Fade Out Agent	2 years
	Fade Out Agent RTS	2 years
	2K Titanium Clear Fade Out Agent	1 year
	Thinner 420	2 years
	Reducer Clear 420	1 year
	Multi Thinner Fast	4 years
	Multi Thinner Standard	4 years
	Thinner 540 non sanding	1 year
	Multi Matt Reducer	2 years
	2K Titanium Clear Thinner Fast	1 year
	2K Titanium Clear Thinner Slow	1 year




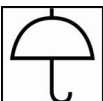
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Shelf life MM colors	<p>If the expiry date is dramatically exceeded, the deterioration can lead to visible defects being detected. Possible defects; viscosity increase, gelling, settlement, particle formation, colour shift and gloss values where applicable.</p> <p>It is highly likely that products that have passed their expiry date will continue to be used. If this is the case, a thorough quality check is recommended.</p>
Storage conditions	<p>Optimum MM colour quality is guaranteed when products are stored around approximately 20°C and with limited temperature fluctuations. Product storage at temperatures of 35°C and higher will reduce the shelflife.</p>
Gelling	<p>Gelled paint is easy to recognize because of the structure change. The paint will be difficult to dilute or stir to a homogenous mass. MM colours and other paint products when gelled are no longer usable and must be disposed of accordingly.</p>
Settlement	<p>Due to long product storage settlement can appear. If the product can easily be stirred back into a homogenous mass, it can probably be used without any problem. Severe settlement is called caking. Products that are not possible to stir back to a homogenous mass should be disposed of accordingly.</p> <p>Settlement can be controlled to a certain extend by inverting cans that are to be stored for longer periods.</p>

Pictogram explanation		Close packaging thoroughly after use
		<p>Store all products unopened in a frost-free place.</p> <p>Waterborne products: Maximum recommended transport and storage temperatures between 2 ½°C-35°C.</p> <p>Frost causes gelling/lumps in Basecoat WB (GT) toners after which they no longer can be used.</p>
		<p>Store all products unopened in a cool place.</p> <p>Do not expose to direct sunlight for longer time.</p>
		Store all products unopened free from any moisture.
		<p>The indicated shelf life of the products is guaranteed when products are unopened at 20°C.</p> <p>Avoid extreme temperature fluctuations.</p> <p>For optimum product performance, store opened products at recommended application temperature.</p>

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