



Recommended Thinner Guide

A guide to our range of thinners and compatible Protective Coatings products



Protection you can count on.

Thinners & Cleaners

CR Reducer

965-63020

- Suitable for use as a thinner for primarily chlorinated-rubber based coatings
- Broadly useful across a range of Epoxy and Alkyd coatings
- Has application for epoxies in water immersion conditions



Duthin® 020 Prepwash

965-05184

- General purpose solvent
- For use in preparation and cleaning of metal surfaces
- Use before painting



Duthin® 040 Slow Thinner

965-42166

- Particularly effective for thinning urethane products



Duthin® 115 General Purpose Thinner

965-H0365

- A general-purpose thinner
- Suitable for equipment clean up for most coatings



Duthin® 340 Spray Thinner

965-63034

- Suitable spray thinner for solvent based products.
- Suitable for equipment clean up of solvent based products



Duthin® 450 Cold Weather Thinner

920-81942

- Suitable as a thinner and equipment cleaner in low temperatures
- Promotes faster flash-off and drying of epoxy products in low temperatures



Duthin® 511 X-Slow

965-H0298

- An extra slow urethane thinner that is particularly designed for improved flow and leveling in LUXTHANE® HPX, LUXATHANE® MPX and LUXATHANE® SPX



Duthin® 540 Brush Thinner

965-08410

- A thinner purpose-designed for brush and rolling application.
- Particularly effective for WEATHERMAX® range and other DULUX® urethane products.



Duthin® 700

965-82095

- Particularly effective for LUXAFLOOR® FCF and QUANTUM® V92 products



Epoxy Thinner

920-08925

- A general purpose medium-speed thinner for a range of DULUX® epoxy based products.



Urethane Thinner

965-63023

- A standard thinner recommended for Dulux® Protective Coatings polyurethanes



Vinyl Thinner

921-00464

- Purpose designed for LUXAPRIME® UMP



Metalshield® Brush Thinner

965-H0010

- Thinning of METALSHIELD® PREMIUM, METALSHIELD® QD Primer and Topcoat, and METALSHIELD® EPOXY coatings, surface preparation and equipment cleaning
- Slow evaporating solvent for increased workability
- Improved application and helps eliminate brush marks



Metalshield® Cold Galv Thinner

965-H0012

- Thinning of METALSHIELD® COLD GALV PRIMER
- Aids application and smooths coating appearance of METALSHIELD® COLD GALV primer
- Suitable for surface preparation and cleaning



Metalshield® Etch Primer Thinner

965-H0011

- Aids with application and smooths appearance of METALSHIELD® ETCH PRIMER
- Suitable for surface preparation and cleaning



Metalshield® Spray Thinner

965-H0009

- Effectively thins METALSHIELD® solventborne products
- Aids spray application
- Suitable for surface preparation and cleaning



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	CR REDUCER	DUTHIN® 040 SLOW THINNER	DUTHIN® 340 SPRAY THINNER	DUTHIN® 450 COLD WEATHER THINNER	DUTHIN® 511 X-SLOW	DUTHIN® 540 BRUSH THINNER	DUTHIN® 700	EPOXY THINNER	URETHANE THINNER	VINYL THINNER	MINERAL TURPENTINE	POTABLE WATER	OTHER
	965-63020	965-42166	965-63034	920-81942	965-H0298	965-08410	965-82095	920-08925	965-63023	921-00464			
1 ACRATHANE® IF		 											
2 ACRATHANE® IF CLEARCOAT		 											
3 ACRATHANE® IF SPARKLING ALUMINIUM		 											
4 AEROMASTER®												  	
5 APEXIOR® NO.1											  		
6 CONGARD®	  												
7 DURATION® P23												  	
8 DURATION® T74												  	
9 DURATION® T80												  	
10 DURATION® X21												  	
11 DUREBILD® STE	  							  					
12 DUREBILD® STE GF	  							  					
13 DUREBILD® STE MIO	  							  					
14 DUREKEM® MPP	 							  					
15 DUREMAX® GFX													
16 DUREMAX® GPE	 							  					
17 DUREMAX® GPE MIO								  					
18 DUREMAX® GPE ZP								  					
19 DUREMAX® HBE								  					
20 DUREMAX® MBE				  									

 Spray
  Brush
  Roller
  Cold Weather*
  Hot Weather*
  Immersion
  Clean up

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21 DUREPON® EZP				❄️				🔧 🎨 🪄					
22 DUREPON® FRX*				❄️				🔧 🎨 🪄					
23 DUREPON® 66								🔧 🎨 🪄					
24 DURETHANE™						🔧 🪄			🪄				
25 DUREZINC™ i90								🔧					
26 ENVIROPOXY® WBE												🔧 🎨 🪄	
27 FERREKO® NO.3	🌊			❄️				🔧 🎨 🪄					
28 FERREKO® NO.4				🔧 🎨 🪄				⚙️					
29 FERREKO® NO.6	🔧 🎨 🪄												
30 FERREKO® 810	🔧		🪄								🪄		
31 FIRETEX® FX2003	🔧 🎨 🪄												
32 FIRETEX® FX5090												🔧 🎨 🪄	
33 FIRETEX® FX6002	🗑️												DO NOT THIN
34 FIRETEX® FX6010	🗑️												DO NOT THIN
35 FIRETEX® PLATINUM	🗑️			🗑️									DO NOT THIN
36 FIRETEX® PLATINUM 120	🗑️			🗑️									DO NOT THIN
37 FLEXITUFF® DM-8													DO NOT THIN
38 FLEXITUFF® PU-1													DO NOT THIN
39 FLEXITUFF® PU-2													DO NOT THIN
40 HI TEMP™ UNIPRIME®	🔧 🎨 🪄												

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41	HI TEMP™ 400	  												
42	HI TEMP™ 600	  												
43	INDUSTRIAL ALUMINIUM										 			
44	LUXACHLOR® FINISH	  												
45	LUXAFLOOR® CFS												DO NOT THIN	
46	LUXAFLOOR® CP												DO NOT THIN	
47	LUXAFLOOR® ECO2											  		
48	LUXAFLOOR® FCF		  				 							
49	LUXAFLOOR® HSG							  						
50	LUXAFLOOR® LGE							  						
51	LUXAFLOOR® PRIMER							 						
52	LUXAFLOOR® PTX		  											
53	LUXAFLOOR® WB											  		
54	LUXAPRIME® ETCH													
55	LUXAPRIME® UMP									  				
56	LUXAPRIME® ZINC PHOSPHATE										 			
57	LUXATHANE® DTM								  					
58	LUXATHANE® HPX		  											
59	LUXATHANE® MPX									  				
60	LUXATHANE® SPX									  				

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61	LUXEPOXY® 4 WHITE PRIMER								  					
62	LUXEPOXY® UHB													DO NOT THIN
63	LUXEPOXY® SEALER													DO NOT THIN
64	PROMAT® CAFCO WB3													DO NOT THIN
65	QUANTUM® 221		   							 				
66	QUANTUM® CLEARCOAT		   							 				
67	QUANTUM® V92						 	 						
68	QUANTUM® FX		  							 				
69	ROADMASTER® A1	  												
70	ROADMASTER® WB2													DO NOT THIN
71	SURFACESHIELD® FP												   	
72	SURFACESHIELD® HD													DO NOT THIN
73	WEATHERMAX® HBR		  											
74	WEATHERMAX® HBR MIO		  											
75	ZINC RICH 1P						SPRAY APPLICATION UNDER POWDERCOAT		  					
76	ZINCANODE® 202								  					
77	ZINCANODE® 402								  					

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Metalshield® Thinner Guide



Page 5	Recommended Thinner						
	METALSHIELD® BRUSH THINNER	METALSHIELD® SPRAY THINNER	METALSHIELD® ETCH PRIMER THINNER	METALSHIELD® COLD GALV THINNER	URETHANE THINNER	ACETONE	POTABLE WATER
	965-H0010	965-H0009	965-H0011	965-H0012	965-63023		
78 METALSHIELD® ALL SURFACE PRIMER					  		
79 METALSHIELD® COLD GALV				  			
80 METALSHIELD® ETCH PRIMER			  				
81 METALSHIELD® HB ZP	 						
82 METALSHIELD® PREMIUM	 						
83 METALSHIELD® PREMIUM ALUMINIUM	 						
84 METALSHIELD® QD PRIMER	 						
85 METALSHIELD® QD ENAMEL	 						
86 METALSHIELD® RUST DEFENCE™							  

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Australia

www.duluxprotectivecoatings.com.au

T 13 23 77

DuluxGroup (Australia) Pty Ltd (ABN 67 000 049 427)
1956 Dandenong Road, Clayton, 3168, Australia

New Zealand

www.duluxprotectivecoatings.co.nz

T 0800 800 424

DuluxGroup (New Zealand)
150 Hutt Park Road, Lower Hutt, 5010 New Zealand

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