

the paint the professionals use

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minimise the effect of your project on the environment – see the Resene website

Acid-catalysed systems

Resene ArmourCat is a full range of acid-catalysed coatings for interior use on solid timber, timber veneers and composite boards, available in an extensive colour range from the Resene Total Colour System to match other Resene interior wall finishes. Acid-catalysed systems are usually specified for new work, providing a hardwearing but economic finish for desks, doors, furniture, kitchen units, shop fittings and wall units. Products must be applied by spray and this is best carried out in a dedicated spray booth set-up.

Surface preparation

New MDF board: Dry sand with 240-320 grit sandpaper to achieve a smooth even finish giving extra attention to cut or machined edges. Ensure the sanded substrate is free from dirt, dust, loose material, oil and grease. Check moisture content of substrate immediately prior to painting. Do not proceed with paint application if substrate moisture content is greater than 15%.

New timber: Fill all defects with a compatible filler, such as 3M Flowable Putty. Dry sand substrate to a smooth even finish with 180 grit sandpaper. Ensure the sanded substrate is free from dirt, dust, loose material, oil and grease. Check moisture content of substrate immediately prior to painting. Do not proceed with paint application if substrate moisture content is greater than 15%.

26i Interior solventborne

For a gloss finish use Resene ArmourCat 823 solid colour (see [Data Sheet RA88](#)) or Resene ArmourCat 843 clear (see [Data Sheet RA90](#)). For a satin finish use Resene ArmourCat 822 solid colour (see [Data Sheet RA87](#)) or Resene ArmourCat 842 (see [Data Sheet RA89](#)).

Interior solventborne solid colour 26i 2.1/3

Substrate	Resene Spec No.	Resene One-Line Specification			
		Surface prep	1st coat	2nd coat	3rd coat (optional)
Timber/ timber veneer/MDF	26i 2.1	as above	ArmourCat 805 RA84	ArmourCat 823 RA88	–
Timber/ timber veneer/MDF	26i 2.3	as above	ArmourCat 805 RA84	ArmourCat 822 RA87	–

Interior solventborne metallic effects 26i 2.1^M/3^M

Substrate	Resene Spec No.	Resene One-Line Specification			
		Surface prep	1st coat	2nd coat	3rd coat (optional)
Timber/ timber veneer/MDF	26i 2.1^{MC}	as above	ArmourCat 805 RA84	ArmourCat 810 RA85	ArmourCat 843 RA90 DuraGloss (gloss)*
Timber/ timber veneer/MDF	26i 2.3^M	as above	ArmourCat 805 RA84	ArmourCat 810 RA85	–
Timber/ timber veneer/MDF	26i 2.3^{MC}	as above	ArmourCat 805 RA84	ArmourCat 810 RA85	ArmourCat 842 RA89 DuraGloss (satin)*

Note 1: The gloss level will vary between Resene ArmourCat 810 bases (see [Data Sheet RA85](#)) - Aluminium base is satin, Blast Grey base is flat. The use of clear overcoats improves the cleanability and abrasion resistance of the metallic finishes while adding a subtle dimension to the appearance. Both the Aluminium and Blast Grey metallic effects may be optionally overcoated with Resene ArmourCat 843 (gloss - see [Data Sheet RA90](#)) or Resene ArmourCat 842 (satin - see [Data Sheet RA89](#)) clear finishes. As the Resene ArmourCat 810 finish will vary according to application technique, a sample board should be prepared and agreed on prior to painting.

* DuraGloss is from the Resene Automotive and Performance Coatings product range. In environments where maximum chemical, solvent or abrasion resistance is required, the use of the DuraGloss clear (gloss or satin) as a protective clear coat is recommended.

Interior solventborne clear 26i 4.1/3

Substrate	Resene Spec No.	Resene One-Line Specification			
		Surface prep	1st coat	2nd coat	3rd coat (optional)
Timber/ timber veneer/MDF	26i 4.1	as above	ArmourCat 800 RA83	ArmourCat 843 RA90	–
Timber/ timber veneer/MDF	26i 4.3	as above	ArmourCat 800 RA83	ArmourCat 842 RA89	–

Key: C = Clear M = Metallic finish

If in doubt about any aspect of your specification please contact Resene.

Specialist interior finishes

Resene ArmourCat
acid-catalysed
systems