

How to Specify SOLIDAL® Architectural Metal Cladding

How to Specify SOLIDAL® Architectural Pre-finished Solid Aluminium

For customer support regarding suitable Finishes, Warranties, Budgets, Fire regulations. Contact: +61 414885530
All Finishes are applied to either 3000 Series SOLIDAL® or 5000 Series SOLIDAL® Solid Aluminium

We make specifying our SOLIDAL® products and coatings easy, simply:

1. Nominate your preferred colour or finish

Step 1. Nominate finish type:

Powder Coat (Interpon D2015) Ultriva or

PVDF (Kynar® 500®) or

Anodise (from 10µm to 25µm Anodise)

Step 2. Nominate the color, finish and product code,

e.g. Charcoal Pearl Matt YY237A (refer to SOLIDAL® colours & finishes catalogue)

2. Nominate the SOLIDAL® Architectural Grade of Aluminium: 3Series or 5Series*

(this will be dependent on your preferred colour or finish)

3. Nominate fixing method

Smartfix® System

Cassette Fixing

VIZFix® System

Curtain Wall Fixing

Perforated / Dimpled

*Please consult a SOLIDAL® representative for further information on Anodise grade aluminium

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SOLIDAL® Architectural Coating - [Standard Finishes](#)

Specify Finish Requirements (Standard Finishes)

PPG Kynar 500® Fluoropolymer PVDF 2-Coat or 3-Coat application

Powder coated (Interpon D2015 Ultriva)

Anodised (AAF Australian Aluminium Finishing)

Anodised (Top Bright®, Mirror, Satin, Beadblasted)

at least 10µm for indoor and 20/25µm for outdoor applications are recommended

Finish (Standard Finish) selected

Nominate Aluminium Grade:

PPG Kynar 500® Fluoropolymer PVDF
2-Coat or 3-Coat application

3 Series Aluminium grade SOLIDAL®

Powder coated (Interpon D2015 Ultriva)

3 Series Aluminium grade SOLIDAL®

Anodised (AAF Australian Aluminium Finishing)

5 Series Aluminium grade SOLIDAL®

Anodised (Top Bright®, Mirror, Satin, Beadblasted)

SOLIDAL® Solid Aluminium

SOLIDAL® Solid Aluminium
(3 Series or 5 Series)

Suitable for Type A,B or C Construction

Nominate Finish Options:

PVDF:	PPG Kynar 500® Fluoropolymer PVDF 2-Coat or 3-Coat application	2-Coat finish 10 year Warranty, 3-Coat finish up to 20 Years
	If special finish is required, options: Nano, Spectra, High Gloss, Satin, Embossed, Brushed.	e.g Kynar 500® PVDF Spectra Saura

AMAG :	SOLIDAL® Anodised	The finish product, e.g AMAG
	The colour, finish and product code	e.g Top Bright® Mirror

Interpon:	SOLIDAL® POWDER COATED AKZONOBEL INTERPON	The finish product, e.g Interpon D2015 Ultriva
	The colour, finish and product code	e.g Charcoal Peel Matt YY237A

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Nominate the fixing system:

Fixing:	Fixed using Smartfix® Anodised fixing system	AAF Anodisers
	Fixed using Smartfix® Powder coated fixing	(Interpon)

Installation: Installation in accordance to SOLIDAL® Installation Manual

Supplier: Watermark®
Ph: +61 414885530 or
email info@nu-core.com.au

How to Specify SOLIDAL® Architectural Metal Cladding

SOLIDAL® Architectural Coating – Custom Finishes (RAL Chart Specified)

Specify Finish Requirements (Custom Finishes)

PPG Kynar 500® Fluoropolymer PVDF 2-Coat or 3-Coat application

Powder coated (Interpon D2015 Ultriva)

Finish (Custom Finish) selected

Nominate Aluminium Grade:

PPG Kynar 500® Fluoropolymer PVDF
2-Coat or 3-Coat application

3 Series Aluminium grade SOLIDAL®

Powder coated (Interpon D2015 Ultriva)

3 Series Aluminium grade SOLIDAL®

SOLIDAL® Solid Aluminium

SOLIDAL® Solid Aluminium 3 Series

Suitable for Type A,B or C Construction

Nominate Finish Options:

PVDF:	PPG Kynar 500® Fluoropolymer PVDF 2-Coat or 3-Coat application	2-Coat finish 10 year Warranty, 3-Coat finish up to 20 Years
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Choose your colour RAL chart code
(for example RAL2009)

Specify NU2009 (PVDF)

Interpon:	SOLIDAL® POWDER COATED AKZONOBEL INTERPON	The finish product, e.g Interpon D2015 Ultriva
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Choose your colour RAL chart code
(for example RAL2009)

Specify RAL2009 (PC)

Nominate the fixing system:

Fixing:	Fixed using Smartfix® fixing system
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Fixed using Smartfix® Powder coated fixing

(Interpon)

Installation:	Installation in accordance to SOLIDAL® Installation Manual
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Supplier:	Watermark®	Ph: +61 414885530 or email info@nu-core.com.au
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Colour Matching: provide Watermark® with a colour control sample for colour matching using our colour spectrometer.