

HOW TO SPECIFY Nu-core[®] Architectural Metal Cladding

For customer support regarding suitable Finishes, Warranties, Budgets, Fire regulations. Contact: +61 414885530

All Finishes or METALS are applied to either Nu-core[®] Solid Metal Materials or Nu-core[®] Non-Combustible / Fire Rated materials.

Step 1. Specify Fire Requirements

Step 2. Specify Finish Requirements

Step 1. Select Fire Rated Panel Type (one of the three options below)

Nu-core[®] SOLIDAL[®] Solid Aluminium (A Grade)

Nu-core[®] A Grade, Group 1 Composite Panel

Nu-core[®] B1 Fire Rated Composite Panel

Step 1. Fire Rated Panel Type Selected

Nu-core[®] SOLIDAL[®] Solid Aluminium (A Grade)

Nu-core[®] A Grade, Group 1 Composite Panel

Nu-core[®] B1 Fire Rated Composite Panel

Step 2. Specify Finish Requirements

PPG Kynar 500[®] Fluoropolymer PVDF 2-Coat or 3-Coat application
Anodised (AAF Australian Aluminium Finishing)
Powder coated (Interpon D2015 Ultriva)

PPG Kynar 500[®] Fluoropolymer PVDF 2-Coat or 3-Coat application.
Aurubis Nordic[™] Bronze, Copper or Aurubis Nordic[™] Brass
Stainless Steel Brushed Surface SUS 304 Grade or 316 Grade
Stainless Steel Mirror Surface SUS 304 Grade or 316 Grade
Nu-core[®] eZinc Finish

PPG Kynar 500[®] Fluoropolymer PVDF 2-Coat or 3-Coat application.
Aurubis Nordic[™] Bronze, Copper or Aurubis Nordic[™] Brass
Stainless Steel Brushed Surface SUS 304 Grade or 316 Grade
Stainless Steel Mirror Surface SUS 304 Grade or 316 Grade
Nu-core[®] eZinc Finish

HOW TO SPECIFY Nu-core[®] Architectural Metal Cladding

Nu-core[®] SOLIDAL[®]

Nu-core[®] SOLIDAL[®] Solid Aluminium

| | | |
|---------------------------------|--|--|
| Substrate | Nu-core [®] Solid Aluminium 5000Series | Codemark approved for all buildings, 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. |
| AAF : | Nu-core [®] AUSTRALIAN ALUMINIUM FINISHING | The finish product, e.g AAF Australian Aluminium Finishing |
| | The colour, finish and product code | e.g Gold Odyssey E78TL |
| Interpon: | Nu-core [®] POWDER COATED AKZONOBEL INTERPON | The finish product, e.g Interpon D2015 Ultriva |
| | The colour, finish and product code | e.g Charcoal Peal Matt YY237A |
| Fixing: | Fixed using Smartfix [®] Anodised fixing system system | (AAF) |
| | Fixed using Smartfix [®] Powder coated fixing | (Interpon) |
| Installation: | Installation in accordance to Nu-core [®] Installation Manual | |
| Supplier: | Nu-core [®] | Ph: +61 414885530 or email info@nu-core.com.au |

HOW TO SPECIFY Nu-core[®] Architectural Metal Cladding

Nu-core[®] Composite Panel options

Nu-core[®] A GRADE - Group 1 Fire Rated (Non-Combustible Composite)

| | | |
|---------------------------------|---|--|
| Substrate | Nu-core [®] A Grade, Group 1 Composite Panel | Codemark approved for all buildings, 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. |
| | The colour, finish and product code, e.g NU007 Dark Pearl | If require special, mention *Special Finish |
| Aurubis: | Aurubis Nordic [™] Bronze, Copper or Aurubis Nordic [™] Brass | |
| UACJ: | Stainless Steel Brushed Surface SUS 304Grade or 316Grade | |
| UACJ: | Stainless Steel Mirror Surface SUS 304Grade or 316Grade | |
| eZinc: | Nu-core [®] eZinc Finish | Colour: Slate, Rainbow Red, Rainbow blue, Rainbow Green, Rainbow Black, Rainbow Brown, Rainbow Gold |
| Installation: | Installation in accordance to Nu-core [®] Installation Manual | |
| Supplier: | Nu-core [®] | Ph: +61 414885530 or email info@nu-core.com.au |

Nu-core[®] Fire Rated Composite (Pre-finished)

| | | |
|---------------------------------|---|--|
| Substrate: | Nu-core [®] B1 Fire Rated Composite Panel | Codemark approved for all buildings, 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. |
| | The colour, finish and product code, e.g NU007 Dark Pearl | If require special, mention *Special Finish |
| Aurubis: | Aurubis Nordic [™] Bronze, Copper or Aurubis Nordic [™] Brass | |
| UACJ: | Stainless Steel Brushed Surface SUS 304Grade or 316Grade | |
| UACJ: | Stainless Steel Mirror Surface SUS 304Grade or 316Grade | |
| eZinc: | Nu-core [®] eZinc Finish | Colour: Slate, Rainbow Red, Rainbow blue, Rainbow Green, Rainbow Black, Rainbow Brown, Rainbow Gold |
| Installation: | Installation in accordance to Nu-core [®] Installation Manual | |
| Supplier: | Nu-core [®] | Ph: +61 414885530 or email info@nu-core.com.au |