



## Life-blend® Handrail with Aluminium Brackets

### Technical Data Sheet

|                           |                                                                                                                                                                                                                                                                                                                                                 |          |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>Product Name</b>       | Life-blend® Handrail with Aluminium Brackets                                                                                                                                                                                                                                                                                                    |          |
| <b>Description</b>        | This handrail is wrapped in Life-blend® for colour customisation and a smooth, hygienic finish. With stylish brushed aluminium supports and a continuous aluminium core, it is sturdy and durable enough for high-traffic environments. The handrail bar is distinct from the bottom profile to enable a secure grip and support easy cleaning. |          |
| <b>Sectors</b>            | Suitable for any high-traffic or high-impact environment, including:<br>Healthcare facilities<br>Education facilities<br>Commercial buildings<br>Retail environments<br>Industrial facilities<br>Carparks, warehouses, and loading docks                                                                                                        |          |
| <b>Freedom Works Code</b> | IPH-A                                                                                                                                                                                                                                                                                                                                           |          |
| <b>Masterspec Code</b>    | Interior                                                                                                                                                                                                                                                                                                                                        | TBC      |
| <b>Warranty</b>           | Installation Warranty                                                                                                                                                                                                                                                                                                                           | 1 year   |
|                           | Product Warranty                                                                                                                                                                                                                                                                                                                                | 10 years |

|                        |             |                                                    |
|------------------------|-------------|----------------------------------------------------|
| <b>Code Compliance</b> | Fire Rating | Group 1-S<br>Self-extinguishing<br>Non-toxic fumes |
|------------------------|-------------|----------------------------------------------------|

|                            |                                                                                     |       |
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| <b>Features</b>            | PVC-free<br>Medical use<br>VOC non-toxic certified                                  |       |
| <b>Base Material</b>       | Life Blend® - patented polycarbonate blend<br>Aluminium                             |       |
| <b>Finish</b>              | Smooth finish for perfect hygiene and cleanliness<br>Brushed aluminium brackets     |       |
| <b>Colour Options</b>      | Available in Life-blend® Colours                                                    |       |
| <b>Dimensions</b>          | Handrail height (including brackets)                                                | 117mm |
|                            | Handrail diameter                                                                   | 40mm  |
|                            | Handrail distance from wall                                                         | 57mm  |
|                            | Maximum bar length                                                                  | 5m    |
|                            | Maximum wheelbase between wall fixings                                              | 800mm |
| <b>Installation Method</b> | Fixed to wall with brushed aluminium brackets (reinforced plasterboard recommended) |       |

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|----------------------|-------------------------------------------------------------------------------------|--|
| <b>Product Image</b> |  |  |
|----------------------|-------------------------------------------------------------------------------------|--|

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