

## Locker Group Architectural Fixing System L5.3A

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System:	Tension
Application:	Internal/External
	<ul><li>Facades</li><li>Feature Panels</li></ul>
	Sunscreen Panels
	Integrated Balustrades
Category:	L5 range of tension fixing systems.
Product Range:	Expanded, Perforated and Wire
Material:	Stainless Steel T304 & Mild Steel (Internal), T316 (External)
Finishing:	Mill, Polished, Electro-Polished, Powder Coated, 2 pack epoxy and Electro-plated.
Characteristics:	This version is designed for the perforated, expanded and rigid wire materials. This variation of the L5.0 tension system provides a wide range of options for both internal and external installations and uses components from the L1 and L2 framing system.
Related Drawings:	<ul><li>L5.2AF260_GA.pdf</li><li>L5.2AF360_GA.dwg</li></ul>
Related Systems:	L5.1 for petite Transit profiles and L5.2 large aperture Transit system.
Load:	Load is dependent on the product chosen and the application, please refer to the product axial load table for more details and discuss the project with a Locker Group Technical Representative.
Wind Load:	Wind load should be measured on site and consideration given to the suitable open area.
Additional Notes:	The appearance and durability of the final product is the responsibility of the builder and installation contractor. To achieve the indicated result, products must be installed in accordance with the recommendations above.

This information is provided as a guide only in respect to Locker Group products and intended applications.

The information in this specification was prepared using technical data and market based experience available at the time of printing. While Locker Group endeavors to update this information and maintain the accuracy of its contents, Locker Group cannot guarantee that the information provided is wholly comprehensive.

<sup>•</sup> Locker Group recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product.

If you require further information, please contact Locker Group.



Caution:	The components of the L5.3 system are specifically designed for the loads stated and have been designed as a complete system. Use of single elements in isolation is not recommended, and can not be guaranteed.
	Powder coated substrates: drilling holes or damage during installation on powder coated panels can break the seal formed for the protection of the underlying metal. This leaves the substrate exposed to potential corrosion where the seal has been broken. Any damage should be repaired immediately in accordance with coating manufacturer's instructions.
Australian Standard:	AS 1170.0 -1170.2 Structural Design Actions must be used in conjunction with this document
Cleaning:	Any metal exposed to the environment needs to be regularly cleaned to remove particles which may cause tea staining and corrosion. This is especially important in coastal and high traffic city/urban locations.

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