

Architectural Hardware Application Elevations

With the increasing complex world of compliance to standards and buildings codes, architects and specifiers have been turning to manufacturers and suppliers to utilise their expertise and provide solutions for architectural hardware specifications and schedules.

What the architect or specifier receives is usually a door schedule of product codes, product descriptions and quantity, as shown below.

Product Code	Product Description	Units	Qty
Floor	Door	Trade	Location
Ground Floor	D1-01.03	Timber FRR 60/60/60sm	Electrical Cupboard
L9V31S	LEGGE 990 V31 SCP MORTICE LOCK	EACH	1
LA702S	LEGGE ALPHA 702 SCP FURNITURE	EACH	1
LA712S	LEGGE ALPHA 712 SCP FURNITURE	EACH	1
LCC25083	LCN 1461P REG ALUM DOOR CLOSER	EACH	2
GJH22033	GJ FB41T SCP AUTOMATIC FLUSH BOLT	EACH	1
GJH25176	GJ FB41B SCP AUTOMATIC FLUSH BOLT	EACH	1
GJH22048	IVES COR52 DOOR CO-ORDINATOR	EACH	1

Although the specification/schedule returned provides a complying hardware solution to the door opening, it does little to increase the knowledge or understanding of the architect or specifier as to how the hardware will function and/or look.

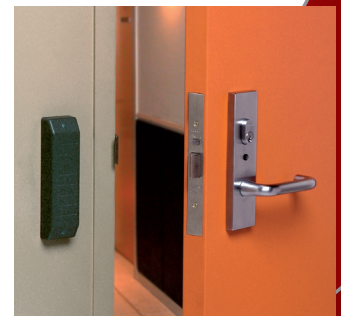
In order to overcome this, Ingersoll Rand Security Technologies are pleased to introduce a new service that enables architects and specifiers to better understand and visualise the components of Ingersoll Rand Security Technologies door hardware schedules and specifications.

Ingersoll Rand Security Technologies 'Architectural Hardware Application Elevations' are visual aids that illustrate how the various hardware elements function and look together. See *Elevation overleaf*.

These elevations are offered as an extension to our 'Door Hardware Scheduling' service, or as a separate service for specification of Ingersoll Rand Security Technologies product.

As well as providing a visual understanding of the product scheduled or specified, these elevations can assist in the areas of:

- Providing submissions to clients to obtain approval on hardware specified
- Evaluation of proposed alternatives made to or by main contractors
- Inspections during building sign off to ensure hardware specified has been utilised



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Legend:

- (1) Legge 990MF Series Mortice Lock
- (2) Legge Alpha 700 Series Door Furniture
- (3) LCN 1461 REG Door Closer
- (4) Ives COR Door Coordinator with Ives FB Filler Bar
- (5) Ives FB40 Series Automatic Flushbolts

Notes:

Project:

Project name inserted here

Client:

Practice name inserted here



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Sheet Title:

**FRR Service Door
i.e. Electrical Cupboard**

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Drawing Not to Scale

