

MAIN CONSTRUCTION COMPANY : Icon Construction PROJECT END VALUE : \$125 million COMPLETION : April 2014 ARCHITECTS : SJB Architects STRUCTURAL ENGINEERS : Webber Design

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# **GREEN WITH ENVY**

The stunning \$125 million Green Square Apartment complex is the first stage of this vibrant development. Each of the five buildings are built over podium slabs and adjoining properties. Made up of 406 apartments and 93 serviced apartments, surrounding a dynamic outdoor recreational hub, including a residents library, indoor/ outdoor pool, gym, BBQ and entertainment, this project is worthy addition to the ICON resume.

The construction and delivery of the multiunit residential development known as the Green Square Apartments in Abbotsford, Victoria was entrusted to the professional team at ICON.

There were a number of logistical challenges that were presented to the team at ICON. Extensive planning and consultation was required before construction could commence. The biggest of these challenges was the six-storey extension to be built over an operational government facility. Working closely with the design team, and the Department of Human Services, ICON were able to execute a plan that meant the facility operations remained unaffected & the construction continued seamlessly.

In the theme of building on top of existing buildings, the recreational hub, also known as the 'Green Square' posed a construction challenge. Along with being built on a suspended podium slab, it is also built in the air space over the top of an existing residential development. The design team



took advantage of this air space and used it to increase the amenity of Green Square. The Green Square project continues the strong working relationship between ICON and Salta Properties. As with all of their projects, ICON is committed to delivering quality projects on time and budget without losing focus on their commitment to customer service.

After becoming established in Victoria, ICON branched out into Sydney, which strengthened the company's success and enhanced their ability to service a larger number of projects.

At ICON, meeting client needs is a top priority and they strive to surpass the performance criteria outlined in the contract documentation and endeavor to exceed expectations at every turn. Their services, and final product, are always of a high quality and in accordance with industry best practice.

ICONs success is measured by the continued, and positive, endorsement of their clients.

Their portfolio includes an array of developments including:

- Botanicca 8 in Richmond
- 373 King Street in Melbourne
- The Bullring in Fitzroy
- Space in Oakleigh
- Harper Lane in St Kilda
- King David School in Armadale
- Ice Cream Folly in Docklands
- Central Park Hotel in Chippendale

ICON has confirmed their strength in their industry by securing several awards including the 2012 Design Development Award for their work on Harper Lange - St Kilda, Melbourne.

*For more information contact ICON Co,* 110 Cubitt St, Richmond VIC 3121, phone 03 9429 6099, fax 03 9429 8022, website www.iconco.com.au



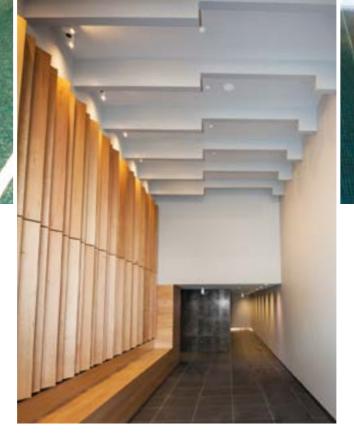
**S** M Interiors Pty Ltd is located in Victoria and has established themselves as a leading plastering company within their area. Just recently the team at S M Interiors were contracted to provide their expertise and superior service for the Green Square development in Abbotsford.

Working across large work areas, which feature up to 30 apartments per floor, presented challenges when it came to organisation and work control.

Using their experienced team of tradespeople, S M Interiors provided the interior plasterwork for approximately 420 apartments along with the interior of the gym, swimming pool quarters and other common areas of the development.

S M Interiors enjoyed working with a professional and friendly group of subcontractors. The team delivered outstanding results in record time whilst working for one of the best and highly recognised builders in the industry.

Green Square is a stylish residential development which features one and two bedroom apartments with impressive amenities and the convenience of an inner-city lifestyle.



After being in business for more than 20 years, S M Interiors has grown to embrace over 30 employees and have worked on many notable projects. Along with the Green Square project, S M Interiors was recently appointed to carry out work on the Fulton Lane development in the heart of Melbourne.

For more information contact S M Interiors Pty Ltd (VIC), 40 Church Street, Keilor, VIC 3036, mobile 0417 695 155, fax 03 9331 5554, email mark@sminteriorsvic.com.au

## A FINE DESIGN

create a UV stable, scratch resistant finish. The design was printed with Cooling Brothers provided specially selected, digitally printed glass for the external balustrades and internal partitioning of a 2.5mm perforated screen to allow for transparency when viewing the Green Square Apartments project located in Melbourne. from the balcony outwards, yet giving the appearance of a solid print The printed glass was freighted from Perth to Melbourne where the when viewed from ground level balustrades were installed by Aluline Architectural Balustrade Systems and the internal partitions were installed by ICON Constructions. Cooling Brothers are a commercial glass company based in Perth and All glass supplied was 10mm Clear Toughened and Heatsoaked. The specialising in custom laminated glass, printed glass and switchable innovative ceramic print is a full colour design created by SJB Architects glass. They supply glass into Sydney, Melbourne and Brisbane for residential and commercial applications. With more than 40 years of Preparing the image for printing across the balustrades was extremely successful trading in Australia, Cooling Brothers are leaders in their challenging as it involved, not only scaling the original image to 33m market with outstanding quality, service and expert knowledge.

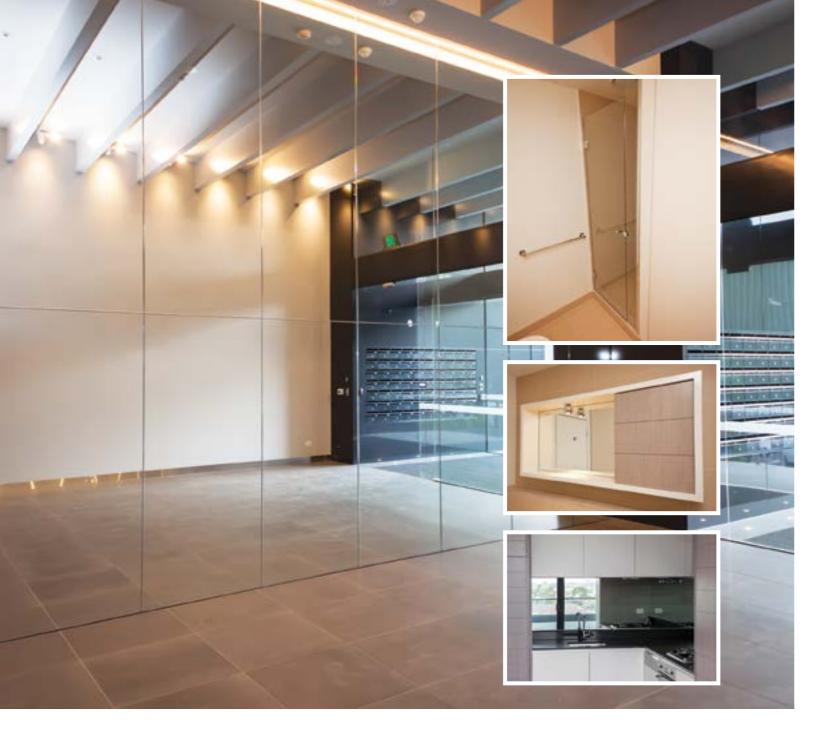
Preparing the image for printing across the balustrades was extremely challenging as it involved, not only scaling the original image to 33m wide by 20m high, but also accounting for the gaps between the slabs and each panel to ensure the design lined up across the entire elevation. The team at Cooling Brothers worked closely with SJB Architects and Aluline Architectural Balustrade Systems during an extensive sampling process to ensure the correct colours and transparency were achieved within the design.

The glass was printed using Cooling Brothers ImagInk<sup>®</sup> digital ceramic printing process. The process involves printing directly onto the glass using full colour ceramic inks, which are then fired in the furnace to





For more information contact Cooling Brothers, 961 Abernethy Road, High Wycombe, WA 6057 phone 08 6104 1777, email info@coolingbros.com.au, website www.coolingbros.com.au



## ELEGANT GLASS FROM PREMIUM OZ

With more than 15 years experience in the business, it was no surprise that Premium Oz were chosen to supply wardrobes, shower screens, mirrors and splashbacks for the Green Square Apartments project in Abbotsford.

The team at Premium supplied mirror slashbacks to the timeless kitchens, which are proving to be a popular choice. They also provided 670 shower screens made up of a combination of frameless and semi frameless, 592 stylish built-in wardrobes, over 700 vibrant bathroom mirrors and an extensive amount of lobby and gym mirror work.

The lobby and gym mirrors proved to be the most difficult items to install due to their large sizes and restricted access within the premises. Premium used their extensive experience to ensure the work was completed with remarkable results.

Premium has a proud heritage of supplying developers, builders, renovators and homeowners with top of the range designer wardrobes, shower screens, glass splashbacks, mirrors and custom built furniture. Premium has maintained a longstanding relationship with ICON over many projects, and considers them to be at the top end of construction in Victoria. Premium was proud to be working as part of ICON's subcontractor workforce again on the Green Square Apartments project.

The experienced and dedicated design consultants at Premium guide their clients through the process to ensure they select the choice that best suits their project needs, budget and specific requirements.

The team at Premium is also working on the Tip Top redevelopment and the Upper West Side Apartments in Melbourne.

For more information contact Premium Oz (Showers & Robes), 2-8 Oxford Road, Laverton North, VIC 3026, phone 03 9394 0700, fax 03 9394 0770, email michaeld@premiumoz.com.au, website www.premiumoz.com.au



PAUL WEBBER AND THE WEBBER DESIGN TEAM Structural Engineers for the Green Square development would like to congratulate Salta Properties on their landmark project.







Emblem Apartments Hawthorn

Art On The Park Melbourne

## STRUCTURAL ENGINEERING

AUSTRALIAN NATIONAL CONSTRUCTION REVIEW



Southbank

WRAP





NORTH Flemington Rd North Melbourne



RAPTL Burnley Street Richmond



Pearl River Apartme Docklands



**Guilfoyle Apartments** South Melbourne

Lower Ground Floor 15 Queen Street Melbourne VIC 3000 t. 03 9614 7155 f. 03 9614 7166 e. paul@webberdesign.com

www.webberdesign.com





## LIFESTYLE BY DESIGN

The team at Smartech Door Systems provided their renowned service on the Green Square Apartments project in Victoria. The Company was responsible for the design and manufacture of all the swimming pool doors for the development along with providing their expertise and technical assistance throughout the duration of the project.

The Green Square project offered Smartech Door Systems their most challenging commission to date. Working with the design team from the projects earliest stages, Smartech Door Systems introduced new techniques to the manufacturing process to provide a seamless installation and provide exactly what the architect and project required.

Smartech Door Systems became involved in the project due to their innovative products being made from aluminium and stainless steel. The Glide-Away folding doors are electric operated and the team provided a solution which resulted in the motors being completely hidden and allowed for quieter operation. The glass used is doubleglazed and offers a complete seal solution for the heated pool environment. The pool is a luxury style indoor/outdoor facility which highlights resort style living.

Smartech Door Systems manufactured 5 off the 2700mm x 3300mmFor more information contact Smartech Door Systems,double glazed frames and coordinated the marine grade structure which9 Production Road, Melton, VIC 3337, phone 03 9747 9233, emailwas mounted to the main concrete columns. The team were required tosales@smartechdoorsystems.com.au

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Green Square Apartments, VIC

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make some changes to the motors in order to secure them in the ceiling space. The low E double-glazing and the Marine Grade stainless steel covers are quite impressive.

The Green Square Apartments are an exceptional example of cutting edge contemporary architecture and beautifully designed internal spaces. The project has been carefully designed in order to achieve a 4 Star Green Star rating and a 4.5 NABERS rating.

Smartech Door Systems is dedicated to providing innovative motorised door and moving wall solutions. By keeping abreast of the latest design and technology, Smartech Door Systems have positioned themselves to the higher end market. They have products which suit both residential, commercial and industrial projects and cater to developments of all sizes.

Smartech Door Systems is widely recognised for their point of difference in producing Glazed Folding Doors and Smart Tilt Window Systems. They can custom manufacture products to suit all designs and are known for their design quality.