

GLASSWORKS INTRODUCES ENERSAVE™ + ARCHILAM™ GLASS

GLASSWORKS IS PLEASED TO ANNOUNCE OUR GROWTH IN PRODUCTION CAPABILITIES AND THE LAUNCH OF NEW GLASS PRODUCTS ENERSAVE™ AND ARCHILAM™, AS WE INCORPORATE NEW IGU AND SPECIALISED LAMINATING LINES INTO THE OPERATION. WITH THE ADDITION OF THESE NEW LINES, GLASSWORKS EXPANDS OUR INDUSTRY LEADING SERVICE INTO INSULATED GLASS UNITS (ENERSAVE™) AND CUSTOMISED LAMINATED PRODUCTS (ARCHILAM™), ALLOWING US TO PROVIDE CUSTOMERS WITH A TOTAL SOLUTION TO THEIR GLAZING REQUIREMENTS.

EnerSave™ - Insulated Glass Units (IGU)

Recognising the rising demand for energy efficient products that assist businesses and individuals achieve their environmental objectives, Glassworks is pleased to exclusively launch EnerSave™ glass thanks to the installment of a state-of-the-art Bystronic Insulating Glass Unit (IGU) Line from Germany.

The IGU Line produces EnerSave™ glass units to domestic and commercial markets with a choice of Silicon or Polysulphide seals, along with the option of Argon Gas Filled units for enhanced thermal performance.

The new line has the ability to produce large EnerSave™ units of up to 2700 x 5000 mm while its automatic sealing robot allows large production volumes of up to 120 units per hour with quality edge finishes, significantly reducing lead times and ensuring consistency. There is also the option of producing stepped units alongside an extensive range of standard shapes.

In addition to EnerSave™, Glassworks already stocks the energy efficient coated products such as SolTech™, Evantage™ and EnergyTech™. So now the ability for consumers to access a highly energy efficient IGU incorporating coated glass and Argon Gas has been made easier.

ArchiLam™ - Special Laminated Glass

Due to increased demand from industry and designers for complex canopies, podium, balustrade, partition and façade options, Glassworks' Dandenong operation has incorporated a specialised laminating line from Holland and exclusively launches ArchiLam™ glass.

The line will allow Glassworks to produce some of the largest customised laminated products in Australia, in sizes up to 2400 x 6000 mm (subject to glass availability). Examples of the ArchiLam™ products include: toughened laminating with or without cut outs and holes; printed laminates; mirror laminates; and thick glass laminating.

Exciting developments in printing, cloth and mesh means ArchiLam™ also gives designers an almost unlimited ability to realise their creative potential.

