

Manufacturers' choice Fail-safe, no quibble



Pembrokeshire-based Trade Frame Manufacturers went to the FIT Show 2016 specifically to look for new machinery. Committing to purchasing a pair of machines from Kombimatec was an easy decision to make according to Trade Frame's Russ Evans.

The company went for a 4HDV four combination head welder and 6 Axis CNC corner, transom and cruciform cleaner. Evans says: "The fact that it is a UK based manufacturer was a huge plus for us. This way if we ever need any replacements parts or a service it will be easy enough to sort out."

Providing fabrication flexibility, Kombimatec's 4HDV four combination head welder comes with individual start

buttons for each head that enables the machine to be operated from any head. Essentially two machines in one, it can be used as 4 heads together, 2+2, 3+1 or 1+3.

The EV475 6 Axis CNC corner, transom and cruciform cleaner is the fastest and most reliable of its kind. With two separate sets of cleaning tools, each with their own independent programmable movements, it can work on both sides of the joint at the same time. This speeds up the overall cycle time because transoms and cruciforms can be cleaned in one complete clamping sequence. □

www.kombimatec.com

Rehau windows and doors have been selected for a new major project secured by SEH Commercial in partnership with manufacturer Climatic. The Rosebank project of 37 new residential dwellings for the contractor Mizen Build will see a total of 90 new Rehau Agila sliding doors installed at the site in North London which will be complemented by Rehau's Total 70C windows.



The two products were selected for a number of reasons, including meeting the client's brief for performance, the thermal and acoustic credentials, and the large sizes – particularly concerning the Agila door.

The wide range of colours available was also a key factor in selecting Rehau, with the frames specified in slate grey externally and white internally, meeting the required aesthetic of the architect. □

www.rehau.uk/agila

Solidor has launched a new, 5-Star Security guarantee worth £5,000. Installers can now offer this guarantee to homeowners who buy a Solidor with a TS007 3-star Ultion cylinder and 2-Star Lock Lock handle. All homeowners have to do is register for the guarantee within 14 days of installation, and they're covered for up to five years.

"It's a fail-safe, no quibble guarantee that totally removes the risk of purchase," says Gareth Busson, head of sales and marketing at Solidor. "If a burglar breaks into a Solidor with a Lock Lock handle and snaps the Ultion 3-Star cylinder, the homeowner can claim up to £5,000 of uninsured losses.



No other door manufacturer offers that."

The Lock Lock handle from Brisant Secure was introduced to the market at the FIT Show, with Solidor as its official launch partner. Flick the switch on the inside and Lock Lock's unique, patented spindle block is activated, so the door can't be opened from the outside, even if the cylinder is breached. "It also looks fantastic, and complements our range perfectly," says Busson.

"With the 3-Star Ultion cylinder PAS24:2016, approved document Q and Secured By Design as standard, Solidor is already the most secure composite door on the market. Lock Lock sets us further ahead, and we're putting our money where our mouth is by offering a unique guarantee that sells itself." □

www.solidor.co.uk

On the level

To make an impression

Easi-Dec, the working at height safety specialist, has supplied Everest with 72 roofline systems to provide installation teams with a safe, efficient and cost effective solution for accessing roofline level when carrying out gutter, soffit and fascia replacements.

The Easi-Dec system allowed trained operatives to erect the access equipment on the day of the installation and remove it upon completion, which caused less disruption to customers. The system removes the need to appoint external scaffold companies on some installations. Its individual platforms can also be used on window replacement contracts which offer further flexibility with the equipment.

“The Easi-Dec Roofline system is well known within our industry and it not only offers a cost effective solution, but it also does not compromise on safety,” says Andy Hunter, health and safety executive at Everest.



Easi-Dec Roofline is a modular system incorporating one or more Easi-Dec platforms linked securely with Easi-Dec Catwalk to form a continuous fully-guarded platform. It has been designed to provide simple, rapid access to roofline level by eliminating the time constraints of erecting scaffolding and can be set up in less than 30 minutes. □

www.easi-dec.co.uk

Liniar has been working on a testing programme to develop a fire resisting solution for its range of composite doors.

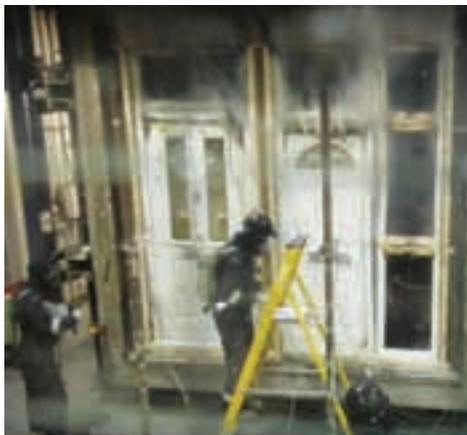
Pyroplex first approached Liniar at the 2016 FIT Show to propose working together to develop a fire door assembly capable of achieving a fire resistance period of 30 minutes.

When the company Fascia Place, approached Liniar with a requirement for a fire door a project began to take shape.

Pyroplex manufactures high performance intumescent strips for use in doors and glazing systems. Its systems are supported by international testing and certification and hold third party approval under internationally recognised schemes.

After completing a small scale fire test, Pyroplex commissioned Exova Warringtonfire to undertake a full scale fire test incorporating two doors, both of which included overhead glazing panels and glazed side lights with large aspect ratios, which can often fail under constant fire load.

Both of the door set assemblies achieved a significant overrun in terms of fire resistance. The test was continued to failure, exceeding the 30 minute requirement by more than 15 minutes – meaning the doors are well on the way to reaching the 60 minute mark. □



www.liniar.co.uk

Bowater by Birtley is now offering a full array of colours from its in-house paint line, across its range of composite doors. Kevin Kiernan of Bowater by Birtley says: “Property experts have confirmed that an immaculate front door is the key to selling a house. However, the best colour depends on the position of the property. Pastels work best for city dwellings while natural shades should be used in the countryside. Meanwhile, trending colours are bright yellow, pink and turquoise. We already know the importance of colour, but as its placed under the spotlight by property experts, manufacturers need to be in a strong position to deliver.

“We invested in an in-house paint line so that we have complete control over the delivery of a wide range of colours. We can colour match any specific requirements for the more individual colour projects and where required, we



can also colour match the frame to the door. Homeowners want choice when it comes to the colour of their front door and with recent press articles suggesting that the colour they choose says something about what kind of person they are, there is even more need to offer a whole array of options.

“The Bowater by Birtley range of composite doors is about offering choice so the end user has precisely the door they want, not a compromised version of it. Our in-house paint line, number of door styles and the option of single or dual rebate composites allows us to do just that.” □

www.bowaterbybirtley.co.uk