

About SFS intec

Part of the SFS Group, SFS intec is a global development partner, manufacturer and supplier of precision cold formed components, special fasteners and mechanical fastening systems.

The SFS Group has global manufacturing facilities in the UK, Switzerland, France, Italy and the USA, and marketing organisations worldwide with 4000 employees. The Group invests heavily in product design, development, manufacturing plant and equipment.

@asier business

Using SFS intec Logistics, customers can take advantage of the industry's most advanced, yet easy-to-use, procurement and logistics services. Orders taken by fax, post, phone and email can be converted into electronic data automatically to provide a user-friendly ordering and tracking facility 24 hours a day. SFS intec's e-replenishment facility also ensures customers can avoid the costly mistake of running out of stock.

Technical support

SFS intec is renowned for the quality of its technical support services.

Specialist teams are available to provide assistance to architects in creating specifications and sales engineers help window and door fabricators at all stages of the process.



Sustainable manufacturing and products

We control the entire value added chain for products and services. SFS intec products are manufactured in ISO 9001 registered production plants to strict quality management requirements. An ethical raw materials sourcing policy combined with carefully controlled, energy efficient manufacturing processes ensures our activities have a minimal environmental impact in line with the requirements of the globally recognised ISO 14001.

To find out more about the Dynamic 2D, call SFS intec on 0113 2085 500 or visit www.sfsintec.biz/uk.

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Introducing the Dynamic 2D hinge for PVC-U entrance doors



Technical advice, sales and customer service

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SFSintec
Turn ideas into reality

Introducing the Dynamic 2D hinge for PVC-U entrance doors

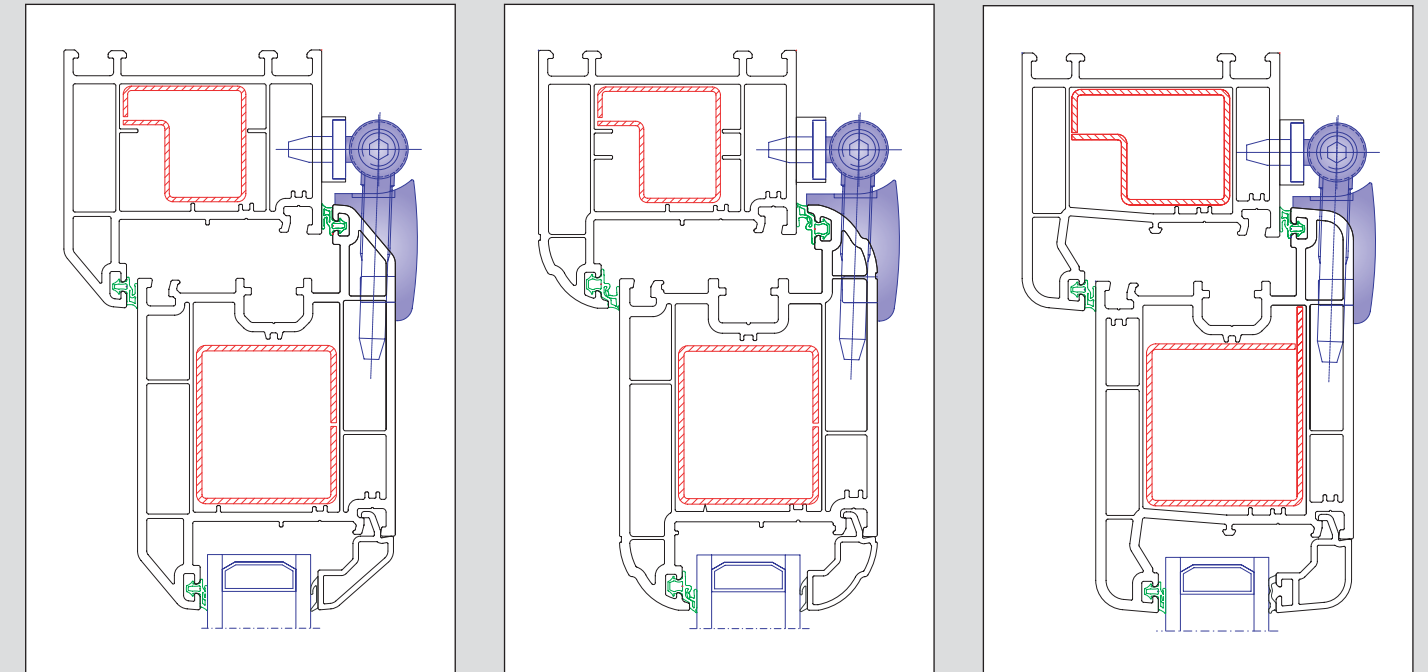
The Dynamic 2D hinge from SFS intec plays a vital role in ensuring consistently high quality and security for PVC-U entrance doors. This market-leading hinge is the perfect solution for PVC-U doors, manufactured using a wide variety of profile systems.

Purpose-designed sash plates are now available which allow fabricators to take full advantage of what the Dynamic 2D offers.

Winning all-round with the Dynamic 2D:

- Assured security through its suitability for PAS-024 standard doorsets.
- Designed to improve fabrication productivity, saving at least 5 minutes per door in the factory.
- Protect your staff through optimum box sizes with manageable 24 hinges/sash plates per box.
- Reduce costly call-backs to remedy sagging doors – designed to avoid this problem, simply ‘fit and forget’ with the Dynamic 2D.
- Improve PVC-U door aesthetics thanks to the Dynamic 2D’s slim sash plate and the availability of seven standard colour finishes.

Purpose designed for all the leading profile systems



What's in it for me?

For the fabricator...

- Time saving - very quick to fit cutting at least 5 minutes per door.
- Simple to prepare attachment holes using CNC machine centres.
- Dedicated jig system, 3 jigs per set to ensure consistently easy preparation of attachment holes.
- Modular packaging system to make stock management easier.
- Optimum box weight for safer lifting and minimal cardboard waste.
- All fitting done without the need to lift the sash from the frame.
- Nominal hinge position easily achieved without fiddly adjustments.
- Slimline hinge body eliminates the need for add-on or profile extensions.
- Low profile hinge stack height to reduce risk of transportation/handling damage.
- Fixed pivot point which helps identify where other process improvements can be made.
- Receive full expert technical support from SFS intec, one of the world's leading door component manufacturers.

For the installer...

- Safer working practices possible – take a new approach to door fitting which means installation can be completed by only a single operative.
- Design still allows tried and tested fitting methods, i.e. the ‘lift off’ approach if you prefer.
- Fine tune the installation through easy on-site adjustment, +/-4.5mm height and from -3mm to as much as you need horizontally.
- Fixed gasket pressure adjustment to guarantee that the weather seal remains exactly as preset in the factory – always!
- Have total confidence in your installation – ‘fit and forget’ knowing that the door sash will not drop or sag.
- Reduce costly call-backs and enhance your customer reputation in the process.



For financial controllers...

- It will save you pounds on costly remedial work – installation teams won't need to go back to fix hinge-related problems.
- Improve manufacturing efficiency in numerous ways as listed above, freeing up resources for other factory processes.
- Cut the risk of costly damage to PVC-U doors in transit.
- Get the hinge correct and you'll be able to identify where other processes may be going wrong and hitting profitability.

For your sales and marketing team...

- Gives you the competitive edge by offering PVC-U doors which offer excellent aesthetics.
- The hinge can be a discreet component or a stylish feature through the Dynamic 2D's colour options.
- Has the capability to work successfully as part of a PAS-024 enhanced security doorset.
- Helps improve customer service levels through reduced customer call-backs and enhance your reputation locally.

Technically superior

- Tested to 200,000 cycles = approximately 20 year domestic use
- Carrying capacity: 35 Kg per hinge.
- Corrosion Resistance to EN 1670: Grade 4 (Very High Resistance)

Standard colour options

