

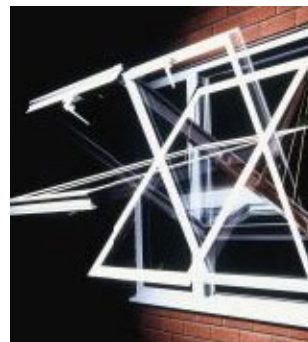
Products - SAPA Fully Reversible Windows

This dualframe range signifies a new era in aluminium fenestration, with products that have been specifically designed to comply with changes to the Building Regulations which apply to thermal performance, both now and in the future.

This product is designed to meet high performance requirements in a variety of applications.

Features

1. Dual colour capability
2. Part L compliant
3. Choice of hardware
4. Sliding & Casement Windows also available
5. Will couple directly to Dualframe Window Wall



Technical Details

Materials Aluminium profiles are extruded from aluminium alloy 6063 or 6060 T6 complying with the recommendations of BS EN 755-9:2001.

Weather stripping is polypropylene backed woven pile, polyurethane foam enclosed in a polythene sheath and a neoprene flipper seal set in undercut grooves in the sash and frame.

The thermal barrier is achieved using two polyamide extrusions separating the internal and external faces.

Finishes A wide range of polyester powder coat finishes is available to BS EN 12206:1 2004. Anodised finishes are to BS 3987 Grade AA25 etch silver with a range of special anodised finishes on applications.

Profile Width 75mm

Building Applications Suitable for installations in new build or refurbishment projects, particularly residential, educational and light commercial applications.

Special Features Superior thermal performance comfortably exceeds the 2002 Part L requirements and designed to be compliant with future updates to the Building Regulations. Unique polyamide strip with integral bead retention leg to minimise external projection of the opening lights.

Size Limitations :

Fixed light - Max area =5sq m
Max vent height : 1604mm
Min vent height : 505mm
Max vent width : 1468mm
Min vent width : 326mm
Max vent weight : 60kg

Glazing 24mm and 28mm

Compatibility Designed to be compatible with other SAPA aluminium products. Will couple to other Dualframe 75mm casement windows and doors, Dualframe 55mm casement, Tilt before Turn and Pivot windows, Gridframe and Elegance 52 Curtain walling.

Performance Weather tested in accordance with BS 6375 Pt 1
Complies with Doc. L for thermal transmittance