Product Datasheet - WSL 6050F1 Series - Leaf and a half doors

The Wrightstyle 6050F1 series range of glazing systems provides an unlimited number of fenestration options. Utilising a range of high quality steel profile shapes it provides countless possibilities for fire insulated applications.

Multiple configurations of doors, screens and windows can be produced from Wrightstyle's vast range of profiles; an integral part of Wrightstyle's total glazing system solutions.

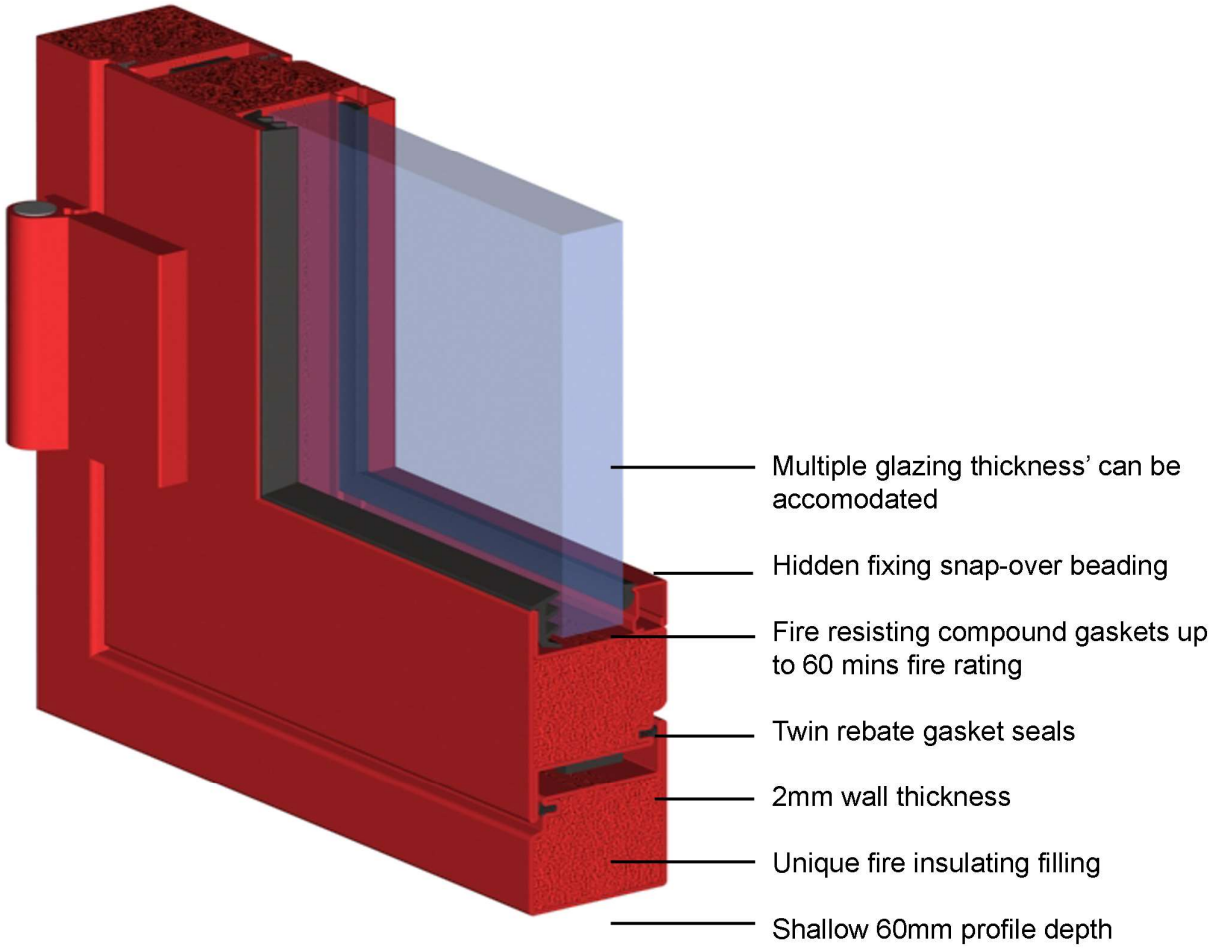
Profiles are produced from cold rolled hollow sections, manufactured to strict production tolerances from 2mm steel, punched and filled with a unique infilling material to provide an enhanced thermal barrier.

Modern manufacturing processes allow us to produce steel glazing systems, which combine the inherent strength and durability of steel, with the aesthetic qualities normally associated with aluminium systems.

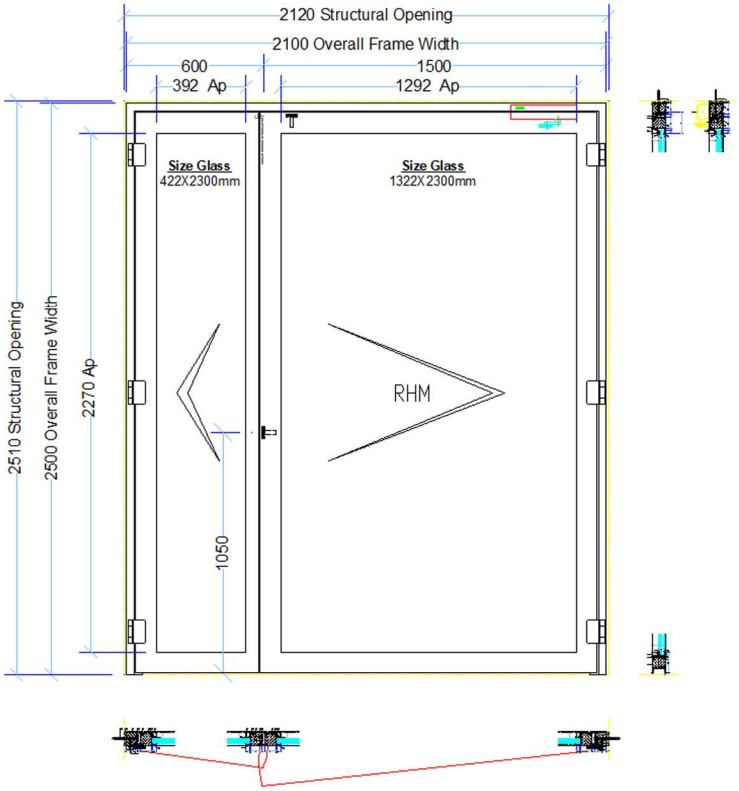
- Competively priced
- Multiple framing options
- High quality sendzimir galvanising
- Internal & external surface protection
- 2mm steel thickness
- Tested to 60 minutes fire rating
- Multiple hardware options
- Multiple tape or gasket glazing options
- Fully enclosed profile design for ease of fabrication and superior flat finish
- Can be supplied in bar length, semi-prepared kit form or fully fabricated

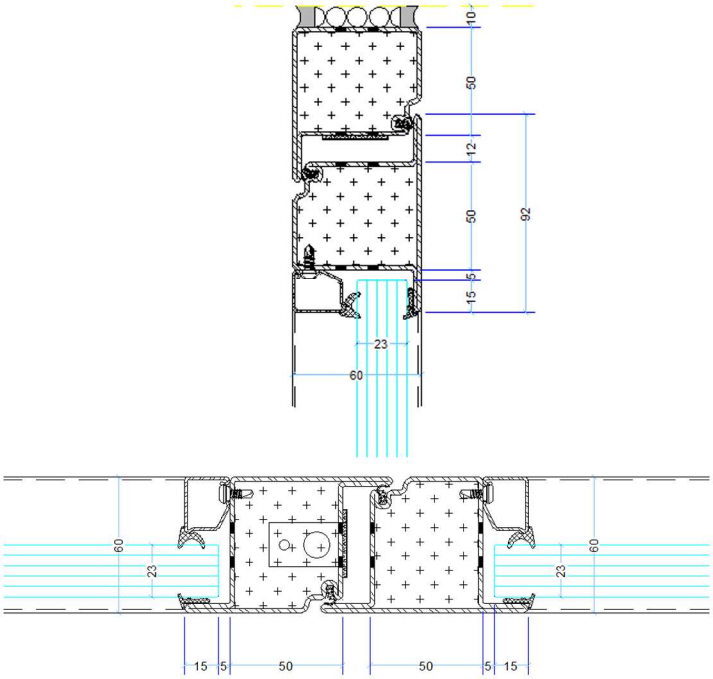
Fire rated up to 60 mins as unlatched option with pull handles or latched option with lever handles

WSL 6050F1 Series - Door Configuration (colours shown for clarity)



Product Datasheet - WSL 6050F1 Series - Leaf and a half doors





WSL 6050F1 series door permissible dimensions 60 mins integrity and insulation

System scope:

- Maximum frame - 2.1m wide x 2.5m high.
- Maximum master leaf 1.5M.
- Glazing from 6mm to 40mm thick.
- 60mm framing depth.
- Auto opening mechanism available.
- Master leaf clear passage openings up to 1412mm.

Note: Additional conditions may apply. Please check test data