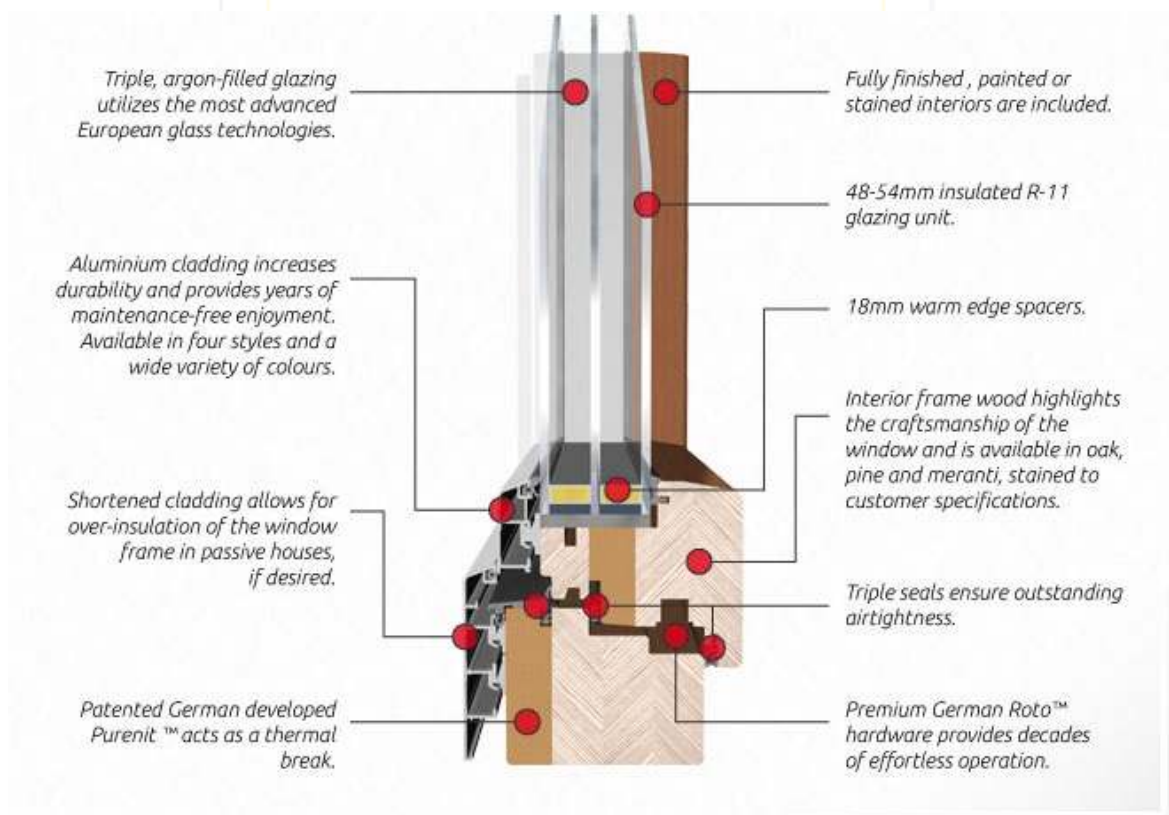




## Factsheet for “sub-zero” tilt and turn inward opening window



**Sub-zero is a CE approved inward opening aluminium\* clad triple glazed timber window system with whole window U value of 0.8 W/m<sup>2</sup>K (or 0.7 with Purenit frame insulation), making it suitable for use in passive dwellings.**

The sub-zero system includes inward opening bifold and sliding doors.

88mm timber frame depth + 18mm aluminium cladding = 106 mm total frame depth.

For further information call Tim Regan on 07899 021898.

Air permeability Class 4

- ✓ CE approved
- ✓ Suitable for passive buildings
- ✓ Triple glazed
- ✓ Multiple gaskets
- ✓ Laminated knot free timber
- ✓ Window U value as low as 0.7

#### Performance

Air permeability 600Pa Class 4  
Watertightness class E1950

#### Gaskets

Triple gaskets protect against air and water leakage.

#### Hardware

Roto NT locking fittings with micro-ventilation and anti-burglary catch.

#### Glazing

48mm triple glazing with Argon and warm edge technology gives centre pane U value of 0.5.

#### Finishes

Sigma microporous water based coating system.  
Opaque paints according to RAL and NCS colour charts.  
4 layer coating system, impregnation, primer, undercoat, topcoat.  
10 year guarantee against rot and fungal infection



\*aluminium cladding is optional

