

# WINDOW SPECIFICATION



- ✓ Duraflex Diamond Suite window profile.
- ✓ Five chambered 70mm profile manufactured to BS 12608 BSI approved, Cuts down on the thermal transference of heat. RAW production material is resistant to impact standard DIN 7748.
- ✓ Internally beaded (glass fitted from the inside so it cannot be removed by an intruder outside)
- ✓ Security hinge will close tightly, thanks to a unique asymmetric mechanism (providing further peace of mind against forced entry). Conforms to security kite mark BS7950. Fire egress hinges and child restrictor hinges, conforming to BS 8213, are also available.
- ✓ Wide range of colour options, including white, light oak and rosewood effect or wood grain on white.
- ✓ Energy efficient Pilkington K glass helps to protect the environment by reducing carbon dioxide emissions. Its insulating properties beat ordinary double-glazing by up to 30%. U-values can further be enhanced by using argon gas-filled units.
- ✓ Steel re-enforcement is used when necessary, offering excellent rigidity and strength (BS 2989). Fusion welded mitre corners as well as heat welded transoms and mullions.
- ✓ 28mm glazing Kite marked sealed units: BS 5713, BS 6206 for toughened glass (it is recommended that all products are glazed in accordance with the BS 6262 code of practice for glazing buildings), and Conforms to BS 8000.
- ✓ Concealed drainage, with no unsightly buttons or caps.
- ✓ Multi 8 point locking system with unique corner drive design on all windows. Rigorously tested to BS 7950 and beyond.
- ✓ Dual function locking handles conforms to BS 7479 for salt resistance – ideal for homes near the sea – as well as BS 1004.
- ✓ Featured sash, resulting in attractive sightlines.
- ✓ High performance Q-Lon gasket to give superior weather and draught proofing.
- ✓ PVCu Heat aging BSEN 12608 Pass
- ✓ PVCu Low temperature impact BSEN 12608 Pass
- ✓ PVCu Heat reversion BSEN 12608 Pass
- ✓ PVCu Resistance to weathering BSEN 12608 Pass
- ✓ PVCu Corner weld strength BSEN 12608 Pass