

KS59

Casement window.

A modern design that maximizes the glazed area is a must in any window system. KS59 Steel lookalike casement window is designed to mimic steel windows. This open out window system unites performance and practicality to give a contemporary look where slim sightlines and profiled sections stand out, making it an ideal choice for both refurbishments and new builds.



Features

- Top and side hung applications
- 32 mm polyamide
- 28 mm glass, as standard
- Joined using mechanical corner cleats
- Egress options available
- Cills, add ons and coupler sections available





TECHNICAL FEATURES

Design

KS59 casement system is the perfect choice to use on listed buildings, conservation areas or to give that contemporary look thanks to sash, bead and integral "muntin" bar options that closely mimic steel windows.

Features

On sites where security and strength are paramount, KS59 system is ideal as tests PAS 24:2012 and BS6375-2-2009 demonstrate. These important characteristics give confidence when dealing with education and commercial sites where durability is a key consideration.

Benefits

The KS59 window has been tested in accordance with BS6375-1 2015 for Air, Water and Wind resistance, making it an ideal choice for exposed or remote sites.

Possibilities

KS59 gives versatility thanks to its wide range of sections which include flat faced, chamfered and stepped square internally beaded sash sections, making this system ideal for residential or commercial applications. Another important advantage of this system is the range of slim couplers.



Maximum size	1200x1500 mm top hung 6000x1500 mm side hung
Maximum weight	50 kg
Maximum glazing	28 mm
Polyamide	24/32 mm
U _w value	1,4 W/m²K

Air permeability ► 600 Pa

Watertightness ► 600 Pa

Wind load ► 2000 Pa

Air/Water/Wind tests according to standard BS6375-1





