



WINDOW SYSTEM	Alitherm Heritage	Sheerline Classic
Appearance	Steel window replacement	Modern heritage aluminium
Authenticity compared to steel look	★★★★★	★★★★
Typical Use	Listed & conservation	Refurbishment, replacement & new builds
Frame depth	47 mm	64 mm
Fixed light sightline	33 mm	48 mm
Sash sightline	58 mm	60.5 mm
Max size - fixed pane	W 2100 mm x H 2100 mm	W 1500 mm x H 2100 mm
Max size - side hung	W 700 mm x H 1400 mm	W 710 mm x H 1450mm
Max size - top hung	W 1400 mm x H 1400 mm	W 1300 mm x H 1225mm
Tilt & turn	Available	Unavailable
Max size tilt & turn	W 1200 mm x H 2100 mm	Unavailable
Glazing thickness double glazed	28 mm	28 mm
Glazing thickness triple glazed	28 mm	28 mm
Overall U value double glazed	1.5 W/m ² K	1.4 W/m ² K
Overall U value triple glazed Argon	1.4 W/m ² K	1.4 W/m ² K
Overall U value triple glazed Krypton	1.2 W/m ² K	1.2 W/m ² K
Laminated Glass External Pane	Contact Us	Contact Us
Part Q PAS24 Security	Optional upgrade	Standard with optional laminated glass
Part L compliant	Yes	Yes
Part F compliant	Yes	Yes
Weather testing	BS6375 tested	BS6375 tested
Listed Building Suitability	Excellent	Good
Thermal Efficiency	★★★★★	★★★★★
Best For Strict Conservation	★★★★★	★★★★