



Timber Doors

	Ultratech Door	Heritage Plus	Prestige Hardwood Door	Nordic Pine Door	Signature Door
Designs					
Material	Engineered Timber	Engineered Timber	Hardwood	Laminated Pine	Hardwood
Single Door	√	√	√	√	√
Double door	√	√	√	√	
Lift & Slide Patio Door			√		
Bi-Folding Door			√		
Sidelight	√	√	√	√	√
Fanlight	√	√	√	√	√
Open In	√	√	√	√	√
Open Out	√	√	√	√	√
External Bead			√	√	√
Internal Bead					
Double Glazed	√	√	√	√	√
Triple Glazed			√	√	√
Glazing					
Gas Fill	Argon	Argon	Argon	Argon	Argon
Warm Edge Spacer Bar	√	√	√	√	√
Low Emissivity Glass	√	√	√	√	√
Glazing Standards	BS EN1279	BS EN1279	BS EN1279	BS EN1279	BS EN1279
Safety Glass	BS EN 12150	BS EN 12150	BS EN 12150	BS EN 12150	BS EN 12150
Laminated Glass	BS EN 14449	BS EN 14449	BS EN 14449	BS EN 14449	BS EN 14449
Standard Double Glazed - Centre Pane - Ug	1.2W/m ² K	1.2W/m ² K	1.2W/m ² K	1.2W/m ² K	1.2W/m ² K
Standard Double Glazed - Solar Gain - g		0.73	0.73	0.73	0.73
Standard Double Glazed - Light transmission Lt		81%	81%	81%	81%
Standard Double Glazed - Noise Reduction - Rw				30dB	30dB
Standard Triple Glazed - Ug			0.8W/m ² K	0.8W/m ² K	
Note where a specific glazing performance is required non-standard glazing solutions are available					
Regulations & Standards					
Standard	BS644	BS644	BS644	BS644	BS644
Product Certification Management System	BSI Kite Mark ISO9001	BSI Kite Mark ISO9001	BSI Kite Mark ISO9001	BSI Kite Mark ISO9001	BSI Kite Mark ISO9001
CE Marking	BS EN 14351	BS EN 14351	BS EN 14351	BS EN 14351	BS EN 14351
Secured By Design	√	√	√	√	√
Passiv Certified					
Building Regulations Part L Compliant	√	√	√	√	√
Building Regulations Part M Compliant	√	√	√	√	√
COLOUR OPTIONS					
RAL Colours	√	√	√	√	√
Wood Effect					
Dual Colours					
HARDWARE					
Central locking					
Night Vent					
Locking Handles					
Restrictor					
Friction Hinge					
Trickle Vents					
Multi-point locking	√	√	√	√	√
PHYSICAL TESTING					
Airtightness Tested	Class 4 BS EN 12207:2000	Class 4 BS EN 12207:2000	Class 4 BS EN 12207:2000	Class 4 BS EN 12207:2000	
Watertightness Tested	Class 3A BS EN 12208:2000	Class 3A BS EN 12208:2000	Class 3A BS EN 12208:2000	Class 3A BS EN 12208:2000	
Wind Resistance Tested	Class A3 BS EN 12210:2000	Class A3 BS EN 12210:2000	Class A3 BS EN 12210:2000	Class A3 BS EN 12210:2000	
Security Tested	PAS24:2012	PAS24:2012	PAS24:2012	PAS24:2012	
U-value - double glazed	1.4W/m ² K	1.8W/m ² K	1.5W/m ² K	1.4W/m ² K	**
U-value - triple glazed			1.2W/m ² K	1.1W/m ² K	

**This is a bespoke product U-value needs to be calculated on an individual door basis