

Security Door Comparison Chart

Which frame material will best fit the needs and style of your communal door? Use the information here to compare them directly with each other.

✓ = Incorporated in Design and Specification

	Wood/ UPVC	Aluminium	Steel	Stainless Steel
Material Performance				
Paintable - Colour/ Finish Choice	✓	✓	✓	✓
Wood window-like profile	✓	✓	✓	✓
Door Style Options/ Styles	✓	✓	✓	✓
Will not bend/warp		✓	✓	✓
Communal Use (High Level Human Traffic)			✓	✓
Durability			✓	✓
Perceptive Strength			✓	✓
Zero Discolouration/ Fade				✓
Weather				
High energy-efficiency coefficient	✓		✓	✓
Will not crack/ peel in extreme temperatures		✓	✓	✓
Wind/ Hurricane Resistance			✓	✓
Will not stick due to expansion and contraction			✓	✓
Vandal Resistant				
Security		✓	✓	✓
Secure Locking Durability			✓	✓
Impact Resistance			✓	✓
Perception of Security			✓	✓
Guarantee				
12 Month Warranty	✓	✓	✓	✓
Termite Resistance		✓	✓	✓
Environmental - Recycling			✓	✓
Maintenance and Repair			✓	✓
Impact Resistance			✓	✓
Vandal Resistant			✓	✓
Longevity			✓	✓
5 Year Warranty			✓	✓
10 Year Warranty				✓
Lifetime Anti Corrosion/ Water Resistance				✓
Sanitation				✓
Performance/ Function of Operation				
Efficient Fire Escape		✓	✓	✓
Concealed / specialist tamperproof fixings			✓	✓
Swing Test (Open/ close 10,000 times)			✓	✓
Abuse Resistance			✓	✓
Thermal Performance			✓	✓
Sound Transmission Coefficient			✓	✓
Anti Vandal Enhanced Features				
Glazing retained via cassette			✓	✓
3mm stainless steel push plates			✓	✓
D handle with back plate			✓	✓
Anti Nip Continuous Hinge Profile			✓	✓