

Technical Data Sheet

Anglian 70mm White Knight

In-line Sliding Door

Frame	Material	Impact modified PVC-u	Standard
	Size	Thickness (front to back)	70mm to 100mm
		Depth	60mm
	Threshold	PVC-u 60mm	Standard
	External Cill	85mm, 150mm, 180mm, 225mm	Option
	Colour	Colour white	Standard
Colour brown		Option	
Colour brown/white		Option	
Reinforcement	Galvanised Steel (in accordance with BS7412)	Standard	
Standards	Quality	BS EN ISO 9001 Quality Management System	Standard
	Environment	BS EN ISO 14001 Environmental Management System	Standard
	Product	BS 7412 Fabrication and Performance	Standard
		BS EN 12608 PVC-u Profiles	Standard
BS EN 1279 Insulating Glass Units		Standard	
BS 12150 Safety Glass		Standard	
Performance	Weather	Strength and Stability - 2 Part	1600 Pa
		Water tightness	300 Pa
		Air permeability (Outward Opening)	600 Pa
Sound	Noise Insulation 4-16-4	33 db	
	Noise insulation 4-14-6	35 db	
Thermal	Whole door 'U' value standard	1.6 W/M ² /K	
Glazing	Bead System	Internal co-extruded beads with clearline gaskets	Standard
	Sealed Unit	Low-emissivity glazing	Standard
		24mm sealed units	Standard
		28mm sealed units	Option
		Gas filled sealed units	Option
		Glazing bars/leaded lights	Option
Safety glazing toughened glass		Standard	
Safety glazing laminated glass	Option		
Hardware	Locking System	Multi-point locking system with shootbolt and mushrooms	Standard
	Handles D Type		Standard
Ventilation	Through top rail of fixed leaf	Option	
Supply Chain		System designer	Anglian
		Extruder	Anglian
		Fabrication	Anglian
		Installer	Anglian