

Product data sheet – DSPM

Solid core 🔧 Fire 🔥 Smoke 🚬 Acoustic 🎧



PDS003/240225

Product Range:	DSPM 60mm
Product Summary:	Our DSPM Enhanced Fire range of internal architectural grade doors and doorsets are manufactured bespoke to order at our UK based factory and can be used in a wide variety of applications where FD120 is required. These have been proven in Education, Healthcare, Leisure, High-end Residential and Commercial sectors due to their excellent quality, strength and overall performance.
Wood in Joinery Standard:	To BS EN 942
Configuration:	S/A Single doors, S/A Double doors (Available with Transomed Overpanel)
Doorset Size:	Bespoke (please speak to the team)
Fire Resistance:	FD120 to BS476: Part 22 - Third Party Fire Certified
Smoke Leakage:	To BS476: Part 31.1
Acoustic Performance:	Single Rw:38dB Unglazed, Double Rw:37dB Unglazed
Environmental:	FSC® Certified
Frame Type:	Lining with planted stop, Lining with planted stop and extension lining or Split lining with planted stop
Frame Material:	Timber
Frame Species:	Hardwood Paintgrade, Sapele, Maple, American White Oak, European Oak, American Cherry, American White Ash or American Black Walnut (other species available upon request).
Architrave:	AR2 15x44mm, AR7 18x44mm or AR9 18x69mm (Bespoke sizes available)
Frame Finish:	Primed White, Sealed Clear, Lacquered Clear or Stained
Door Type/Core:	DSPM Solid Core 3-layer Particleboard with Mineral Layer Enhancement
Door Facings:	High pressure laminate (Various options), Wood Veneer, Paintgrade Paper or PVC (Various options)
Wood Veneer Species:	Steamed Beech, Sapele, Maple, American White Oak, European Oak, American Cherry, American White Ash, Olive Ash, American Black Walnut, Birch, Baltic Pine, Koto or Hemlock (other species available upon request).
Wood Veneer Cut:	Crown cut or Quarter cut
Door Lippings:	Exposed or Concealed
Perimeter Seals:	To suit performance specification
Vision Panel:	Bespoke sizes (please speak to the team)

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Door Glazing:	Clear
Door Beading:	Steel 'Z section' with optional powder coat
Door Finish:	Primed White, Colourcote (Full paint finish), UV Lacquered or Stained
Hardware:	*DS supply machine and fit, Free issue machine only or DS supply Hinge machine and fit only. *DS Ironmongery available for guaranteed compatibility (Recommended)