

Product data sheet – DS DEP

Solid core  Fire  Smoke  Acoustic  PVC Protection



PDS007/260225

Product Range:	DS DEP 44mm or 54mm
Product Summary:	Our DS DEP 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 that require PVC Door Edge Protection and optional PVC Face Protection. These have been proven in Healthcare, Leisure 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, D/A Single Doors, S/A Double doors, D/A Double doors, (Available with an Overpanel, Fanlight or Sidescreen)
Doorset Size:	Bespoke (please speak to the team)
Fire Resistance:	NFR, FD30 (44 or 54mm) and FD60 (54mm) to BS476: Part 22 - Third Party Fire Certified
Smoke Leakage:	To BS476: Part 31.1
Acoustic Performance:	Up to Rw:35dB Construction
Strength & Durability:	Severe Duty
Environmental:	FSC® Certified (Softwood frames PEFC Certified)
Frame Type:	Lining with planted stop, Lining with planted stop and extension lining, Rebated section, Rebated section with extension lining or Split lining with planted stop
Frame Material:	Timber
Frame Species:	Softwood (NFR & FD30 only), Steamed Beech (NFR & FD30 only), Tulipwood (NFR & FD30 only), 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:	DS DEP Solid Core 3-layer Particleboard or Solid Laminated Timber Core
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, Semi-concealed or Concealed

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Perimeter Seals:	To suit performance specification
Vision Panel:	Bespoke sizes (please speak to the team)
Door Glazing:	Clear, Sandblasted or Vistamatic unit
Door Beading:	Hardwood Bolection/Cloak or Flush/Quirk
Door Finish:	Primed White, Colourcote (Full paint finish), UV Lacquered or Stained
Air Transfer Grille:	Fire integrity only
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)