

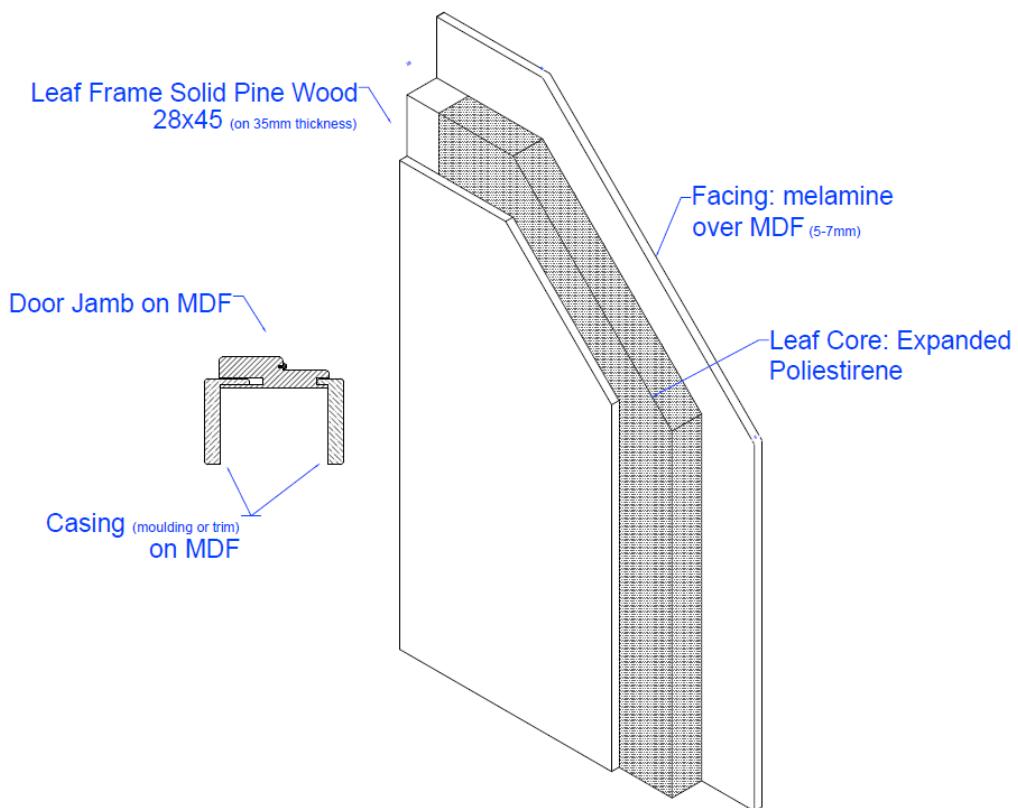


**DATA SHEET:**  
Melamine Doors – Core expanded polystyrene

<b>Leaf Construction</b>	<b>Door type</b>	Interior door: sliding or swing.		
	<b>Interior Door Frame</b>	Spruce pine section 30x25mm (in 35mm door)		
	<b>Door Core</b>	Expanded polystyrene 27/30 kg/m3 Density		
	<b>Facing</b>	Medium density fibreboard (650-700 kg/m3) on 5/7mm thick. Finished on decorative melamine.		
	<b>Facing Properties</b>	Density	EN ISO 1183-1	Density g/cm3 (mín.) 1,35
		Abrasion resistance	EN 438-2:10	Revolutions (mín.) 150
		Impact resistance	EN 438-2:20	Spring strength , N (mín.) 20
		Scratch resistance	EN 438-2:25	strength (mín.) 2/3
		Stain resistance	EN 438-2:26	Appearance , index (mín.) 5/4
	<b>CANTO</b>	PVC 0,8mm thickness ( Variable thickness depending on finish )		
<b>Exterior door frame</b>	<b>Jamb Material (on demand)</b>	Waterproof or standard mdf according to requirements . Density 650-700kg/m3		
	<b>Jamb Finish (on demand)</b>	Foil finish similar to leaf finish		
	<b>Casing material (on demand)</b>	Waterproof or standard mdf according to requirements . Density 650-700kg/m3		
	<b>Casing finish (on demand)</b>	Foil finish similar to leaf finish		
	<b>Jamb and Casing Core properties (for water resistance material)</b>	Humidity	EN 322	4%-11%
		Tolerance in density	EN 323	±7%
		Formaldehyde content	EN 120	E1 ≤ 8mg/100g E2 ≤ 30mg/100g
<b>Leaf</b>	<b>Dimensional tolerances S/UNE EN 1529</b>	Squareness	±1,5mm	(clase 1)
		Height and width	± 2mm	(clase 1)
		Thickness	±1,5mm	(clase 1)
	<b>Flatness S/UNE EN 1530</b>	Praise	≤4mm	(clase 3)
		curvature of longitudinal beams	≤4mm	(clase 3)
		curvature headwalls	≤2mm	(clase 3)
		local flatness	≤0,3mm	(clase 3)
	<b>Hard Body Shock S/UNE EN 1192</b>	Maximum diameter (20mm)	Result: 9mm	
		Average depth of footprint (≤1mm)	Result: 0,1mm	
		Maximum depth of footprint	≤1,5mm	
	<b>Soft and heavy body shock resistance</b>	No breakage or delamination.		
	<b>Immersion in water S/UNE 56 803</b>	Swelling	1,4%	
		Remarks	No delamination	
	<b>Screw removal S/UNE 56 803</b>	Average value (≥500N)	<b>Results</b>	Faces: 1034N
		Minimun value (≥500N)		Edges: 1189N

\* See detail of the sheet on the next page

**DATA SHEET:**  
Melamine Doors – Core expanded polystyrene



Signed:

**Jesús Bejo Santiago**  
Quality Manager

UERKAS DE LANZOS, S.L.  
B-7002884  
Autovía Coruña-Madrid · Nave 2  
Salida Montesalguero · ARANGA  
15317 I A CORUÑA