

Sauerland Core Options

Steady research and development has lead to an outstanding range of products. The technical characteristics of Sauerland Board offer the right solution for every demand and meet all requirements of modern door production.

Thickness
10 to 42 mm Solid boards
18 to 90 mm Tubular boards

Length
600 to 1,200 mm
Press-line sizes

Tubes
Different tube diameters
Different tube distances
Solid sections in tubular boards

Width
900 to 2,100 mm

Weight
210 to 650 kg/m³



	Tubular Core with maximum tube diameter	Tubular Core with reduced tube diameter	Solid 1-layer Core	Solid Routed Core	Solid 2-/3-layer Core	Solid 3-layer Core with cork or rubber cork	Multi-layer Core
Sound Insulation	28 dB	30 dB	32 dB	32 dB	37 / 39 dB	42 dB	44 dB
Fire Protection	15 min	30 min	up to 60 min	30 min	30 min	30 min	up to 30 min
Climate Protection	class a	class b	class b / c	class b	class b / c	class b / c	class b / c



Solutions for the better door!