

## **BERTSCH – Soundproof Door Rw,P 47 dB**

### **single-leaf soundproof door Rw,P 47 dB, unrebated with jamb rebate**

#### Classification according to DIN 18101

Features:	Climate Class Rating	Class 2 as per DIN EN 12219 <sup>1</sup> for testing conditions b as per DIN EN 1121 formerly climate category II as per DIN EN 79
	Soundproofing	Rw,P = 47 dB as per DIN 4109

#### Door Leaf

Frame:	Beech or coniferous timber on three sides, min. 75 mm wide, approx. 40 mm at the top.
Visible Edges:	Solid timber edge bands on three sides, clear finished beech.
Surface:	Veneer surfaces are UV-clear finished. Untreated Hardboard and Priming Film surfaces not coated.
Core:	insulation board
Sheeting Layer:	high-density fiberboard (HDF), 4 mm
Door Thickness:	approx. 88 mm, includes claddings.
Rebate:	Unrebated on three sides with jamb rebate, unrebated at the bottom.
Lock:	Slot for the door lock (to be provided by customer).
Hinges:	Slot for the hinges (to be provided by customer).
Weight:	43.9 Kg / m <sup>2</sup>
Bottom sealing:	Built-in
Claddings:	built-in

**For other options, see Additional services for T 0**

<sup>1</sup>please check the availability of approved designs.