

Sliding Door for Air-Conditioned/ Operational Rooms

Type BS-1

Single- or double-leaf insulating door for special use in operational rooms etc.



W. Ermeling & Söhne GmbH & Co. KG
Robert-Perthel-Straße 8 | 50739 Köln
Phone +49 (0)221 917 44 50
info@ermeling-soehne.de
www.ermeling-soehne.de



Ermeling & Söhne
Der Isoliertüren-Spezialist

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Door Leaves

Pressure-injected PUR-High-resistance foam, CFC-free, flame retardant according to DIN ISO 3285, leaf thickness 45 mm (K-value = 0.5 W/m²K), foamed strengthening pieces and reinforcement for fixing handles, leaf edges protected by a special elastic plastic profile.

Door Frame

High-quality Nordic pine, complete with rail support with resp. metal paneling. Plastic frame (Stükanit) with metal paneling upon request.

Handles

Sliding door handles in aluminium, recessed door handle on the inside and bow-type handle on the outside. Profile cylinder lock upon request.



Design

- ✓ Galvanized sheet steel.
- ✓ Plastic-laminated, galvanized sheet steel (Plardur). Colour: white (RAL 9002 or RAL 9010).
- ✓ Aluminium sheet AlMg-3, circular brush design or foil-coated galvanized sheet steel, colour (RAL 9001).
- ✓ Chrome nickel steel V2a, Material No 4301, circular brush or vertical brush design (grain size 180).

Accessories

- ✓ Doors can also be equipped with e-automatic.

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Installation sketch

