Oakwood Business Park,
Standard Rd, London NW10 6EX
02036891727
www.industrialrollershutterdoors.co.uk

Specification Sheet supplied by IRSD - ParadorTherm100 - Industrial Motor



Shutter Curtain: Manufactured using 100mm insulated galvanised or plastisol material. The 100mm polystyrene infilled lath features a two sided twin-skin profile.

Bottom Rail: Yellow plastic carrier featuring a slide on rubber seal.

Barrel Assembly: Constructed from a steel tube with an adequate diameter to minimise deflection, featuring a dummy end which is telescopic and V block holder to ensure maximum stability.

Electric Industrial Motors: We offer a range of high-quality, proprietary single-phase and three-phase motors. These motors deliver reliable, efficient power to drive your roller shutter system. Our outboard and inboard flange motors are engineered for peak performance, ensuring smooth and consistent operation across various applications.

Canopy / Fascia: Constructed from 0.9mm galvanised flat material, with a maximum length and width of 1m x 6m. For larger sizes, canopies and fascias can be made in two sections, either secured by a butt strap or designed to be telescopic for ease of installation.

Guides: Manufactured from 3mm 80mm guide specifically used for this application of lath, complete with twin pile bristle strip.

Angle: Manufactured from 3mm or 5mm cold rolled galvanised steel in various sizes.

Plates: Plates are provided in galvanised or mild steel material, with thickness's ranging from 4mm to 10mm. The size and thickness of the plate are determined based on the dimensions of the roller shutter.

Finish: Roller shutters can be finished in fully galvanized, plastisol-coated curtains with galvanised steelwork, or alternatively, they can be polyester powder-coated in any standard RAL or British Standard colour.

Optional Extras: IRSD offers a variety of optional extras for roller shutters, including keyswitches, rocker switches, ground locks and additional safety features, if required.