DATA SHEET

1-LEAF PC SWING DOOR



ML0051B

Polycarbonate swing door med a wide range of possibilities.

With a polycarbonate swing door from DAN-doors you get optimal working conditions, smooth work flow and high efficiency in high traffic areas. The doors are available with different frame variants and sliding panels in various RAL colours, so you get the solution that suits your needs.

Polycabonate swing doors reduce draughts and dust and are produced with food-approved seals, making them ideal as room dividers in manufacturing, food processing, supermarkets and warehouses, among others. The doors are maintenance-free and available in models D or B.

The B model has a kink at the top, which provides a stronger door leaf.

ML0051B	1-LEAF PC SWING DOOR
BENEFITS	▪ Reduces draught, dust and noise nuisance ▪ Produced with food-safe gaskets ▪ Wide range of frame solutions. ▪ Robust construction with very long service life. ▪ None or minimal maintenance required.
DIMENSIONS	▪ Max. width: 1500 mm. ▪ Max height: 3000 mm.
FRAME	▪ 1 mm stainless steel or PVC-coated steel
DOOR LEAF	▪ Transparent impact-resistant 5 mm polycarbonate. ▪ Rubber seal at the top of the door leaf. ▪ 3 mm m saltwater-resistant anodized aluminium profile mounted on the rear edge of the door leaf.
WEAR PROTECTION	▪ 1,5 mm polycarbonate. ▪ Standard colours (contakt us, if you want a different colour): Black RAL 9004 · Blue RAL 5010 · Yellow RAL 1003 · Grey RAL 7037 ▪ Standard height: 1200 mm, but also made to meet customer requirement.
HINGES	▪ Made of saltwater-resistant anodized aluminium and stainless steel. ▪ Available with a 90°C hold-open function. ▪ The hinges require no lubrication.

ML0051B OPTIONS	1-LEAF PC SWING DOOR
HINGES	▪ Available with 360 degrees swivel joint (for opening around corners).
SQUEEZE SECURITY	▪ Available with squeeze protection gasket fitted at the rear edge, approved for use in the food industry.
BUMPERS	▪ Black polyethylene - height 300 mm