

## EXTERNAL SEGREGATION HORIZONTAL PLATES FOR POWER DISTRIBUTION, MSES



This polycarbonate horizontal separation plate, MSES, is available off the shelf and pre-sized. The plate should be used when subsections need to be segregated. It is placed between a mounting plate and the doorway for partial doors. No screws are needed, which makes mounting easy. The fix section can then comply to up to form 4 segregation according to IEC 61439.

### FEATURES

Description: Pre-sized horizontal separation plates between the mounting level and the front door. Slides easily into place and let us to get Form 4 compartments for MCB's and MCCB's. No screws need.

Material: 3 mm reinforced polycarbonate.

Delivery: 1 piece.

The standard accessory is available off the shelf, and is pre-cut ready to be mounted into 600 or 800 mm wide enclosures

The plates can easily be mounted and do not require screws

Customer's required labour time is reduced as the plate is pre-cut and does not require screws for fixation, which in turn reduces their labour cost

The fix section can comply up to form 4 segregation according to IEC 61439, which is a necessary requirement for particular projects

The mounting plate (MSMPN) is to be fixed directly to the fix system vertical profiles (MSFP)

A partial door (DP) is required in order to complete the fixed compartment

SPECIFICATIONS

**Thickness:** 3mm  
**Finish:** Polished  
**Material:** Polycarbonate

Table 1/1				
Catalog Number	Width	Enclosure Material	Product Family	Quick Ship
MSES400	400mm	Mild Steel	Free-Standing	No
MSES600	600mm	Mild Steel	Free-Standing	No
MSES800	800mm	Mild Steel	Free-Standing	No

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.