



## NUVEX® Specification

NUVEX® partitioning systems shall be supplied by Dotmar Engineering Plastics Pty Ltd. Doors, returns and pilasters will be constructed from NUVEX® polymer panels that will not swell, delaminate, splinter or absorb moisture. Panels will have monolithic colouring, be chemically inert, graffiti resistant and be 100% recyclable. The system shall be (floor mounted / floor to ceiling mounted / ceiling hung).

### Generic Specification

Sanitary partitioning systems shall be constructed from engineered polymer panels that will not swell, delaminate, splinter or absorb moisture. Panels will have monolithic colouring, be chemically inert, graffiti resistant and be 100% recyclable. Panels will be FDA approved, have a nominal thickness of 19mm, a specific gravity of 0.97g/cm<sup>3</sup> and a Shore “D” Hardness of 65. The system shall be floor mounted, floor to ceiling mounted or ceiling hung.

### Material Specification

1. Partitioning Panels Doors, returns, pilasters, inserts and dividers shall be constructed from **19mm NUVEX® polymer panels**
2. Head Rail & U Channels Shall be aluminium, natural / clear with an anodised finish
3. Door Hardware shall be standard – coat hook, turn-bolt and occupancy indicator, escape nib and bumper in satin chrome finish
4. Hinges shall be standard – gravity hinges, set in “hold open position” in satin chrome finish

