## oasis aluminium product summary



## Features:

Visible full aluminium frame.

Standard height of 2000mm with 150mm floor gap.

Available up to 2700mm with 17mm floor gap (as Oasis Full Height).

Finished door thickness of 32mm.

Anti-fingertrap.

Self-closing hydraulic door closer.

Pivoted door.

Stainless steel fittings.

Precision engineered stainless steel lock with flush face plate, hand turned in UK, able to be opened using a closed fist.

Lock locates into integral receiver.

Core sourced from legal and sustainable sources.

Can be supplied to meet NAUF criteria.

Emergency release.

10 year warranty.

## Also available in:

- Glass
- Wood Veneer
- Stainless Steel
- CGL
- HPL

K32 Specification: Oasis Aluminium Cubicles

Specification: Overall cubicle height up to 2000mm with 150mm floor clearance, supplied with a 10 year warranty.

Framework: Full anodised aluminium frame using Aluminium Alloy 6063T6 having a 5 micron anodised finish and with 60% recycled content, comprising extruded headrail and vertical posts. Precision engineered stainless steel lock, hand-turned in UK, locates into integral receiver within vertical closing post, incorporating full length buffer.

Door: 32mm finished thickness consisting of a 30mm composite core using timber sourced from sustainable forests, edged top and bottom in matching high pressure laminate, then faced both sides in sheet aluminium, each double folded to create vertical seam in the centre of the door edge. Concealed fixings within the door allow attachment to dovetail pivot block. Door suspended from a structural aluminium headrail and located onto a unique bottom pivot bracket, falls closed by means of a hydraulic closer designed specifically for the purpose, concealed within the aluminium headrail (alternatively, the closer can be factory set to fall open). Complete with anti-finger trap clearance on pivot side of door.

Divider: 18mm finished thickness consisting of a 16mm moisture resistant chipboard core sourced from sustainable forests, lip-edged first to top and bottom edges in matching high pressure laminate, then faced in sheet aluminium. Supported 150mm from the floor by a precision engineered 304 grade stainless steel foot, hand-turned in UK, with height adjustment.

Fascia: Where required, 18mm finished thickness consisting of a 16mm moisture resistant chipboard core sourced from sustainable forests, lip-edged first to visible edges, then faced in sheet aluminium If a fascia exceeds the width of 100mm, it will need to be supported by a precision engineered 304 grade stainless steel foot.

Fittings: Precision engineered 303 grade brushed stainless steel lock, hand-turned in UK, and able to be opened using a closed fist, is fixed through the door to the face plate for added strength. Lock finger housed within the door, extends from the door edge and engages into the receiver, integral to the aluminium framework. Complete with emergency release facility and buffer. Divider fixed to back wall using concealed steel brackets, fastened by through-fixings. Stainless steel coat hook supplied as standard. Components tested over a cycle of 200,000 operations, equating to a 10 year period in a medium use washroom.

## Finishes:

Door: 1mm satin anodised aluminium sheet. Divider: 1mm satin anodised aluminium sheet. Fascia: 1mm satin anodised aluminium sheet.

