komfort
partitioning solutions

Workstation
Protection Screens

Protekt
Social Distancing
Range

Acrylic Protection Screens

Features & Benefits

- Hinged design giving a closed corner detail for maximum user protection.

- Easy to clean non absorbent surface. Maintaining a high degree of cleanliness. *(see material specification opposite).*

- 600mm high to reduce air transmission.

- Folded front corner foot for additional stability with self adhesive pad for fixing where required.
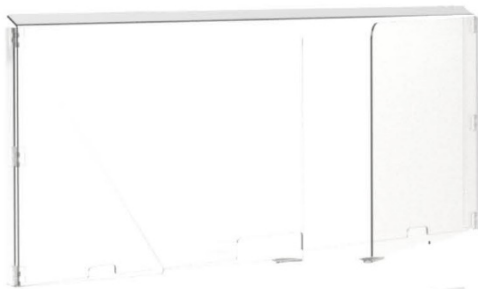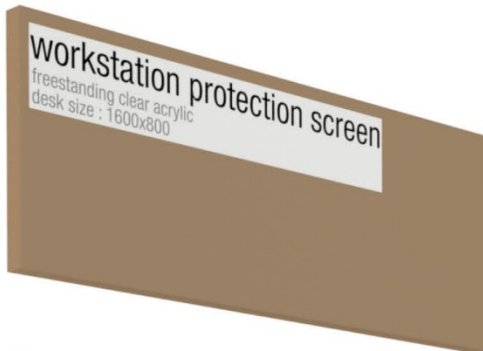
- 100% recyclable.

- Flat packed and easily installed.

Sizing Guide

1000w x 800d x 600h

1200w x 800d x 600h

1400w x 800d x 600h

1600w x 800d x 600h

1800w x 800d x 600h

2000w x 800d x 600h

(Special sizes available)

Acrylic Protection Screens

Installation

workstation protection screen
freestanding clear acrylic
desk size : 1600x800

workstation protection screen
freestanding clear acrylic
desk size : 1600x800

Material Specification

- Superior chemical resistance against perfumes, essential oils and cleaning solutions.

- Excellent surface finish and gloss level ensuring good visibility.

- Tensile strength conforms to ISO 527.

- Flexural strength / modulus conforms to ISO 178.

- Impact strength – Charpy (unnotched) conforms to ISO 179.

- Flammability conforms to UL 94.

Glass Protection Screens

Features & Benefits

- 6mm toughened glass with polished edge.

- Easy to clean non-absorbent surface. Maintaining a high degree of cleanliness.

- Painted steel feet giving reliable support with additional high bond fixing tape to secure to a surface.

- 100% recyclable.

- 600mm high to reduce air transmission.

- Flat packed and easily installed.

Sizing Guide

600w	x	600h
700w	x	600h
800w	x	600h
1000w*	x	600h
1400w*	x	600h
1600w*	x	600h
1800w*	x	600h
2000w*	x	600h

(Special sizes available)
*Cable & monitor bracket cut-outs

Installation

Unwrap the glass and support feet. Remove the screw and clamp plate.

Locate the support foot into the positioning hole in the glass panel. Re fit the clamping plate.

Remove the self adhesive protection strip from the underside of the foot and secure to the surface it is to stand on. Apply some pressure to ensure maximum bond.

Material Specification

• Toughened glass is five time stronger than standard annealed glass.

• Achieves Class 1 (C) when tested to BS EN 12600 for pendulum body impact resistance.

• When broken, Toughened Glass shatters into small, blunt-edged fragments which reduce the risk of personal injury.

• Toughened glass is classed as safety glass as defined in BS 6262.

• Pilkington Solar Control Glass should be used in toughened form or heat. strengthened to ensure they do not suffer from thermal stress breakage by exposure to solar radiation.

Vinyl Protection Screens

Features & Benefits

- One piece vinyl wrapped desk mounted screen. Easy installation with no special fixings.

- Anti-bacterial/Anti-fungal and easy to clean surface. Maintaining a high degree of cleanliness. *(see fabric specification opposite).*

- 600mm high to reduce air transmission.

- White corner support feet providing greater stability.

Sizing Guide

1000w   x   800d   x   600h

1200w   x   800d   x   600h

1400w   x   800d   x   600h

1600w   x   800d   x   600h

1800w   x   800d   x   600h

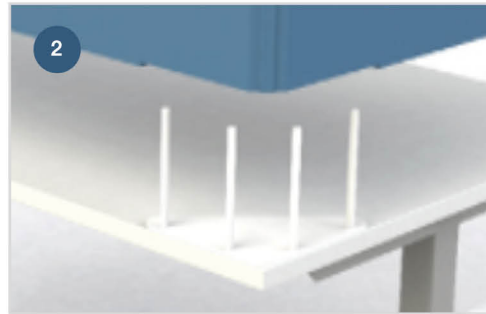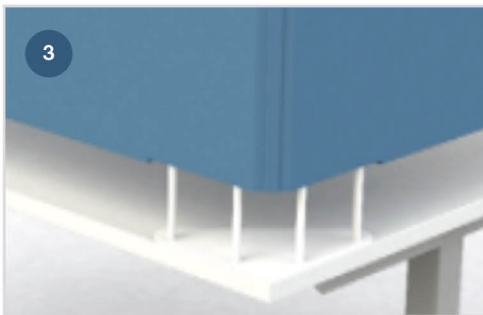2000w   x   800d   x   600h
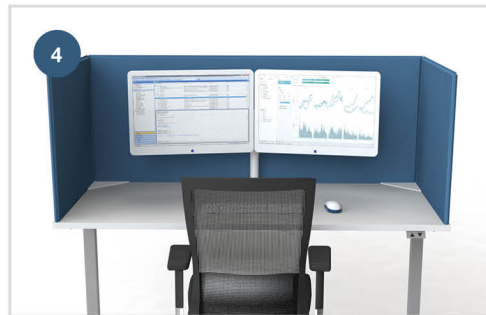
(Special sizes available)

Installation

Unfold panel & position support feet at the rear corners of the desk.

The panel is drilled to a line with the spigots.

Lower the panel onto the 4 spigots in both corners.

To ensure optimum protection the user should sit as centrally as possible at the workstation.

Fabric specification

Flame Retardant	BS7176 Crib 5, BS EN 1021-1:2006 1&2, BS5852 Crib 5, IMO Annex 1 Part 8.
Anti-bacterial/fungal	Resistant to microbial or fungal growth including Salmonella, E Coli & MRSA.
Waterproof	Hydrostatic Head BS3424 > 1 metre.
Martindale	Sever Contract > 400,000.
Stain Resistant	Excellent stain removal has been observed for grease, ink, blood, coffee, iodine, betadine, ketchup, chewing gum, chocolate, juice.
Composition	2% Vinyl Acrylic, 71% PVC, 9% Cotton, 18% Polyester.
Weight	650gm ± 5%.

Acoustic Protection Screens

Features & Benefits

- 12mm Acoustic panel reducing office sound reverberation

- Choice of colours.

- 600mm high to reduce air transmission.

- Easy to clean non-absorbent surface. Maintaining a high degree of cleanliness.

- Flat packed and easily installed. No tools required.

Sizing Guide

1000w x 800d x 600h

1200w x 800d x 600h

1400w x 800d x 600h

1600w x 800d x 600h

1800w x 800d x 600h

2000w x 800d x 600h

(Special sizes available)
*Overall screen width 50mm less than desk width

Installation

Unwrap all parts. Arrange the rear and side as above.

The rear panel slots through the side panel.

Push the rear panel down to locate with the side. Repeat with second side.

Centralise the protection screen on the desk and push back so the undercut on the side panels grips the desk edge.

Material Specification

- Class A acoustic performing material.

- Fire retardant material tested to EN 13501-1:2007 +A1:2009 Fire classification of construction product and building elements – Part 1:Classification using data from reaction to fire test, Class B.

- Manufactured using a minimum of 65% post-consumer recycled material.

- Does not contain any Red List chemicals.

- Light weight panel 4.5kg/m².

- Light dirt marks can be removed using a moist cloth. A small area should be tested before doing the rest of the panel.

- 13 colours to choose from.

Aluminium Framed Protection Screens

Features & Benefits

- 25mm anodised aluminium frame.

- Fabric, vinyl or mfc to 400mmH.

- 4mm toughened glass at 200mmH on top.

- Push on location bracket
  (for 25mm desk top thickness).

Sizing Guide

1000w x 800d x 600h

1200w x 800d x 600h

1400w x 800d x 600h

1600w x 800d x 600h

1800w x 800d x 600h

2000w x 800d x 600h
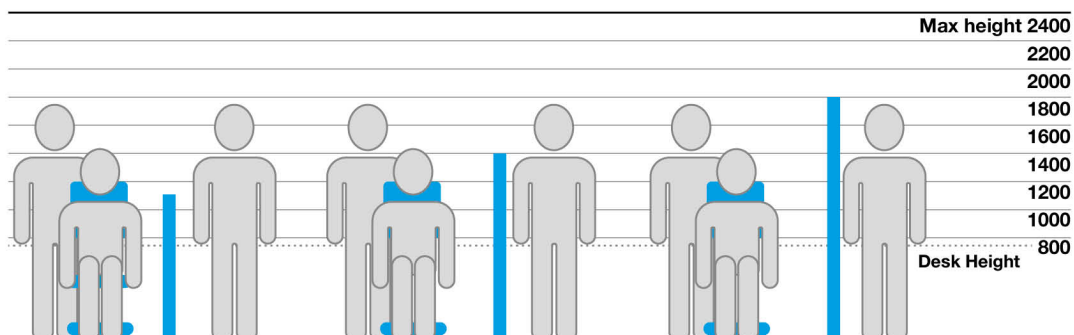
(Special sizes available)

Freestanding Protection Screens

Features & Benefits

- ✓ Completely freestanding.

- ✓ 25mm thick anodised aluminium frame for structural rigidity.

- ✓ Linked or non-linking.

- ✓ Fabric, vinyl, acrylic and mfc options.

- ✓ Disc foot, 'T' foot and 'T' foot with castors.

BS EN 1023-1 European standard heights for office screens

Max height 2400
2200
2000
1800
1600
1400
1200
1000
800
Desk Height

Height 1100mm
Eye contact in
the sitting position

Height 1400mm
No eye contact in
the sitting position

Height 1800mm
No eye contact in
the standing position

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