

# Rshield BioScreen

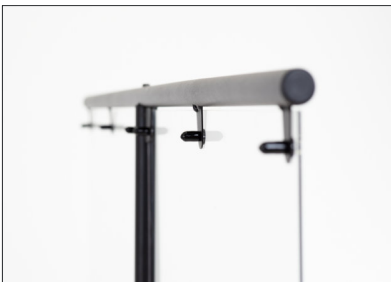
The BioScreen is a strong safety shield to protect employees and customers. The screens ensure contact is reduced by enforcing social distancing. The Rshield Range is our solution to assist with maintaining a safe work environment, by helping to reducing the spread of airborne droplets. The BioScreen has two options for the plastic panels and come in three different shapes. The shields are suitable for any work or social space and they have been designed to not feel intimidating or intrusive.



**Rshield**



Unlike other designs, the BioScreens can be connected together at any angle using a screen link. This allows for a seamless barrier to be created, that is uniquely dependant on the environment. This makes the BioScreen the ideal protection screen to create walkways and safe spaces.



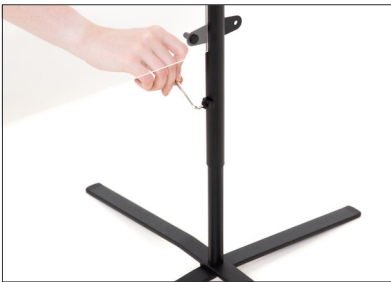
The BioScreen's T-Frame ensures trouble-free assembly. Made from top grade steel, it can be assembled in minutes. The strong and durable black powder coating protects the shield from cosmetic damage.



The easy fix plugs secure the plastic to the frame, so there is no need for any bolts or screws. The plugs allow the plastic to be regularly removed for cleaning or for storage. They also allow the panels to be reattached quickly at a later date.



The BioScreen is portable as it does not require any bolts or screws to be fixed into place. This makes it ideal for room changes, or for when they are not needed. The small stem handle ensures ease and comfort when moving the shield around.



The height of the shield can be adjusted using a Hex Key, by a range of 500mm. The BioScreen can be easily altered and therefore are for more than single use.



All of the BioScreens sizes are designed with an X base that allows the shields to nest for compact storage. The clever design ensures that the screens are not a trip hazard when used in public or busy environments.



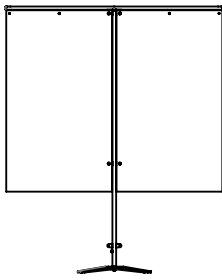
The BioScreen trolley is available and can hold up to 12 screens (please see relevant data sheet).



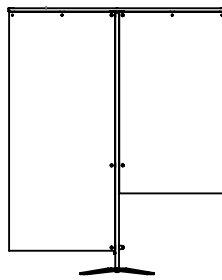
With facilities in London and Essex all of our Rshield products are designed and made in the UK.

OTHER CONFIGURATIONS AND DIMENSIONS CAN BE MADE TO ORDER

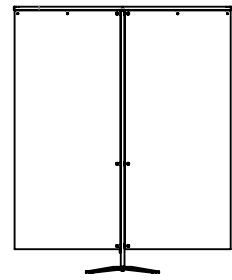
USING RIGID TRANSPARENT OR FLUTED SHEET



Short Height  
[Short + Short]

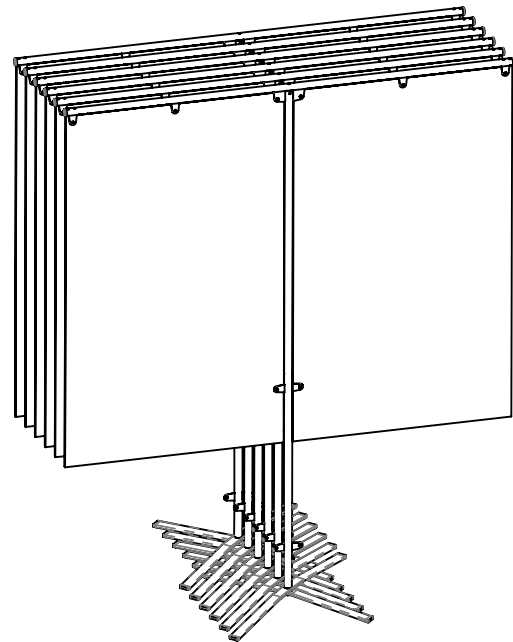
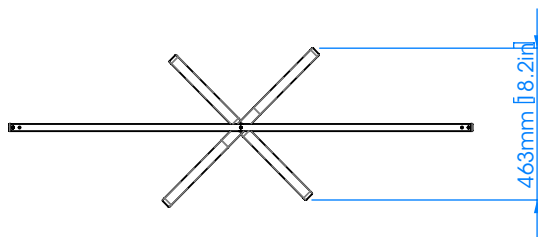
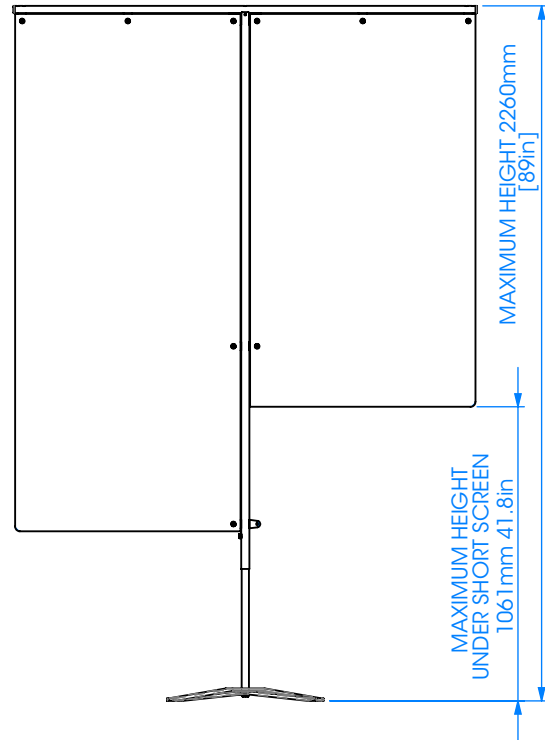
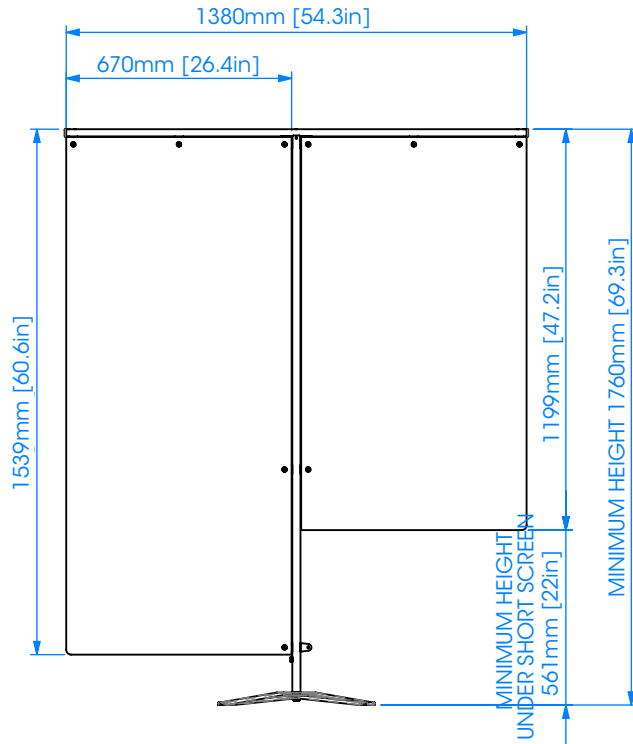


Desk Flag  
[Full + Short]



Full Height  
[Full + Full]

# Detailed Specification



## Specifier's description

A protection screen with low profile 'X' shape base, made from a mild steel. Screens can be nested together on a flat floor without requiring a trolley. A height adjustable, mild steel stem and T-Frame, with a small stem handle. Provision to adjust the shield height using a hex key.

Option of 3 plastic screen sizes, made from a rigid clear or fluted plastic. Removable plastic plugs to attach or remove screens from the frame. Accessory available to connect screens together to form a large barrier.

	Clear Desk Flag	Clear Short Height	Clear Full Height	Fluted Desk Flag	Fluted Short Height	Fluted Full Height
Structural Parts	Steel	Steel	Steel	Steel	Steel	Steel
Feet	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber
Panel	2mm Clear PETG	2mm Clear PETG	2mm Clear PETG	6mm Fluted Poly carbonate	6mm Fluted Poly carbonate	6mm Fluted Poly carbonate
Coating	Black powder coat	Black powder coat	Black powder coat	Black powder coat	Black powder coat	Black powder coat

	Clear Desk Flag	Clear Short Height	Clear Full Height	Fluted Desk Flag	Fluted Short Height	Fluted Full Height
Width	1380mm [54.3in]	1380mm [54.3in]	1380mm [54.3in]	1380mm [54.3in]	1380mm [54.3in]	1380mm [54.3in]
Max height	2210mm [87in]	2210mm [87in]	2210mm [87in]	2210mm [87in]	2210mm [87in]	2210mm [87in]
Min height	1760mm [69.3in]	1760mm [69.3in]	1760mm [69.3in]	1760mm [69.3in]	1760mm [69.3in]	1760mm [69.3in]
Lowest height to bottom of panel	558/219mm [22/8.6in]	558mm [22in]	219mm [8.6in]	558/219mm [22/8.6in]	558mm [22in]	219mm [8.6in]
Nesting pitch	64mm [2.5in]	64mm [2.5in]	64mm [2.5in]	64mm [2.5in]	64mm [2.5in]	64mm [2.5in]
Floor area occupied by 20 screens	1530x1380mm [60.2x54.3in]	1530x1380mm [60.2x54.3in]	1530x1380mm [60.2x54.3in]	1530x1380mm [60.2x54.3in]	1530x1380mm [60.2x54.3in]	1530x1380mm [60.2x54.3in]
Weight without packaging (1up)	10kg [22lbs]	9.6kg [21.2lbs]	10.5kg [23.1lbs]	8.5kg [18.7lbs]	8.3kg [18.3lbs]	8.8kg [19.4lbs]
Weight with packaging (1up)	15.2kg [33.5lbs]	14.8kg [32.6lbs]	15.7kg [34.6lbs]	13.7kg [30.2lbs]	13.5kg [29.8lbs]	14kg [30.9lbs]
Weight with packaging (6up)	68.9kg [151.9lbs]	66.5kg [146.6lbs]	71.9kg [158.5lbs]	59.9kg [132lbs]	58.7kg [129.4lbs]	61.7kg [136lbs]

# Detailed Specification

	Clear Desk Flag	Clear Short Height	Clear Full Height	Fluted Desk Flag	Fluted Short Height	Fluted Full Height
Warranty	5 years	5 years	5 years	5 years	5 years	5 years
Part number (1up)	91Q151-1380x1760	91Q141-1380x1760	91Q161-1380x1760	92Q151-1380x1760	92Q141-1380x1760	92Q161-1380x1760
Part number (6up)	91Q15-1380x1760	91Q14-1380x1760	91Q16-1380x1760	92Q15-1380x1760	92Q14-1380x1760	92Q16-1380x1760