LYSAGHT SLATSCREEN® & LYSAGHT LOUVRESCREEN®



INSTALLATION GUIDE

STEP 1



Using a stringline for alignment, locate and dig 200mm diameter holes at 2350mm max.* for LYSAGHT SLATSCREEN® and 1800mm max.* for LYSAGHT LOUVRESCREEN® centres.

STEP 2



For first panel, position bottom universal fence rail with the aid of a temporary prop and fasten to post using #10-16x16 hex. head screws on either side of post. NOTE: when installing LYSAGHT SLATSCREEN® or LYSAGHT SLATCREEN™ the bottom rail should be installed inverted, with the opening in the rail facing downward.



Secure two standard fence posts back-to-back and fasten with #10-16x16 hex. head screws as per the details in drawing above, allowing for step if required. Continue to fix bottom universal fence rails to posts with the aid of a temporary prop, checking 50mm clearance and level.



LYSAGHT SLATSCREEN®

If installing a panel with 10mm or 20mm slat spacing, cut down the size of slat retainers using the marked increments on the retainer as a guide. Insert one slat retainer each into top of two facing fence posts. Insert one slat down to sit in the two slat retainers. Repeat this process to build the full panel of slats.



LYSAGHT LOUVRESCREEN

Insert one left-facing louvre slat retainer into the top of the left fence post and one rightfacing louvre slat retainer into the top of the right post. Insert one slat down to sit into the two slat retainers. Repeat this process to build the full panel of slats.



LYSAGHT SLATSCREEN®

Locate two centre support mullion brackets, as shown in drawing at left above. Cut ONE of the brackets as shown above. Place the now cut bracket onto the bottom rail, in the centre of the panel. Place the uncut bracket into the top rail. Secure one half of the centre support mullion over the two brackets and fasten each slat to the mullion using 8x12 button head screws – two per slat. Place other half of centre support mullion over the other to conceal the fixings to each slat. Secure with pop rivets.

LYSAGHT LOUVRESCREEN®

Position top rail to post using 10x16 TEK screws on either side of post. Insert post caps and fix.

Notes: *Maximum post centre measurements stated. Availability of rail lengths to suit maximum post centre measurements stated may vary between regions. Contact you nearest Lysaght branch or screening distributor for more information.

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ORDER GUIDE

LYSAGHT SLATSCREEN® Fence Height (mm)	1800			1500	1500		
Slat Spacing (mm)	10	20	30	10	20	30	
LYSAGHT [®] Fence Posts	2	2	2	2	2	2	
LYSAGHT [®] Universal Rail	2	2	2	2	2	2	
Slats	21	19	17	18	15	14	
Slat retainers	42	38	34	36	30	28	
Post cap	1	1	1	1	1	1	
Centre support mullion	1	1	1	1	1	1	
Centre support mullion brackets	2	2	2	2	2	2	
Self-drilling hex. Head screws #10-16x16	8	8	8	8	8	8	
Button head screws 8x12	42	38	34	36	30	28	
Pop rivets	2	2	2	2	2	2	

LYSAGHT LOUVRESCREEN® Fence Height (mm)	1800	1500
LYSAGHT [®] Fence Posts	2	2
LYSAGHT® Universal Rail	2	2
Slats	26	22
Left-sided louvre slat retainers	26	22
Right-sided louvre slat retainers	26	22
Post cap	1	1
Self-drilling hex. Head screws #10-16x16	8	8

Notes: *Maximum post centre measurements stated. Availability of rail lengths to suit maximum post centre measurements stated may vary between regions. Contact you nearest Lysaght branch or screening distributor for more information.

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