



UREKA THE NAME THAT STICKS



ARO-SEAL
1155
HIGH PERFORMANCE SEALANT & ADHESIVE
290ml e

HIGH PERFORMANCE SEALANT & ADHESIVE

thenamethatsticks.com



HOW TO INSTALL

Autex Acoustics® Quietspace®
Panel & Cube™ products
using Ureka Aro-Seal® 1155



Ureka Aro-Seal 1155 is a high performance, fast curing, one component, solvent and water free adhesive based on MSP (Modified-Silyl Polymer). The MSP adhesive technology has been designed to exhibit extremely high initial tack and cures under influence of atmospheric moisture to form a durable elastic rubber bond.

Ureka Aro-Seal 1155 is a universal bonding adhesive and may be used on many common building materials including:

- Stone
- Concrete
- Glass and Mirrors
- Plasterboard
- Polyurethane
- PVC
- Hard plastics
- Enamel
- Ceramic
- Copper
- Lead
- Zinc
- Aluminium
- Metals and Alloys
- Stainless steel
- Galvanized steel
- HPL and Cement fibre panels
- Wood and paint systems

PRODUCT CODE

L115592

Aro-Seal® 1155 MS Polymer Adhesive



SURFACE PREPARATION

Due to the structure of Aro-Seal® 1155, Ureka recommends using a caulking gun with suitable transmission in combination with the V-nozzle supplied.

For optimum performance, surfaces to be bonded should be clean & free of dust, wax, grease or any loose or flaking paint. Ureka Aro-Seal 1155® adheres perfectly without the use of a primer on most non-porous substrates. Adhesion to porous substrates may be improved using by Aro-Seal® 1139 MS Primer. Always test adhesion prior to application.



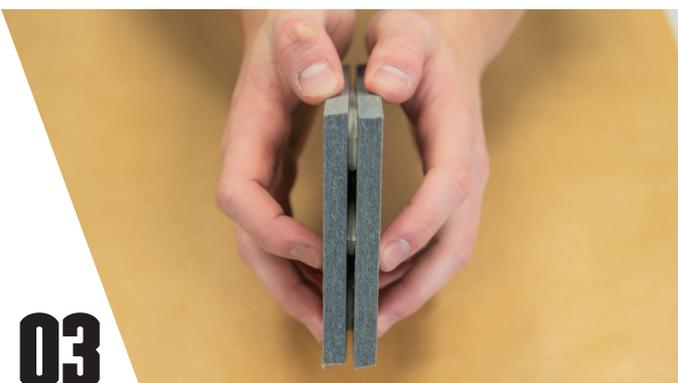
APPLICATION

Apply Aro-Seal® 1155 in beads using the V-nozzle provided. Distance between each bead to be in line with the relevant install guidelines (see pages 5-8). Ensure the V-nozzle faces upwards throughout application. DO NOT APPLY ADHESIVE



POSITION

Bring the materials into position and press well to make sure that the thickness of the adhesive is a minimum 2-3mm between material and surface.

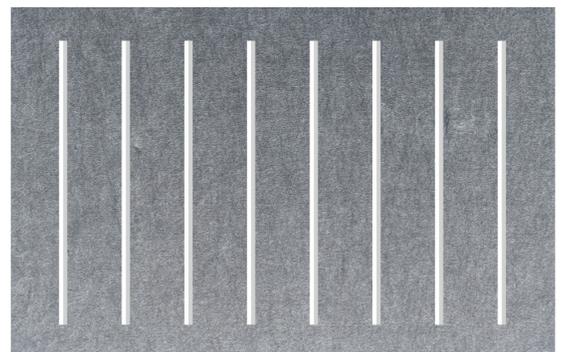
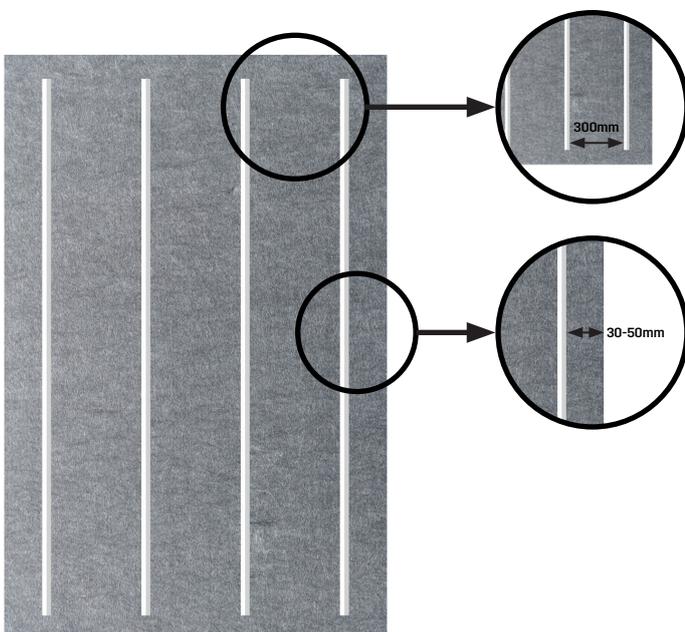


FINISH

Because of the high initial strength achieved by Aro-Seal® 1155, mechanical fixation or support during curing is usually not necessary.

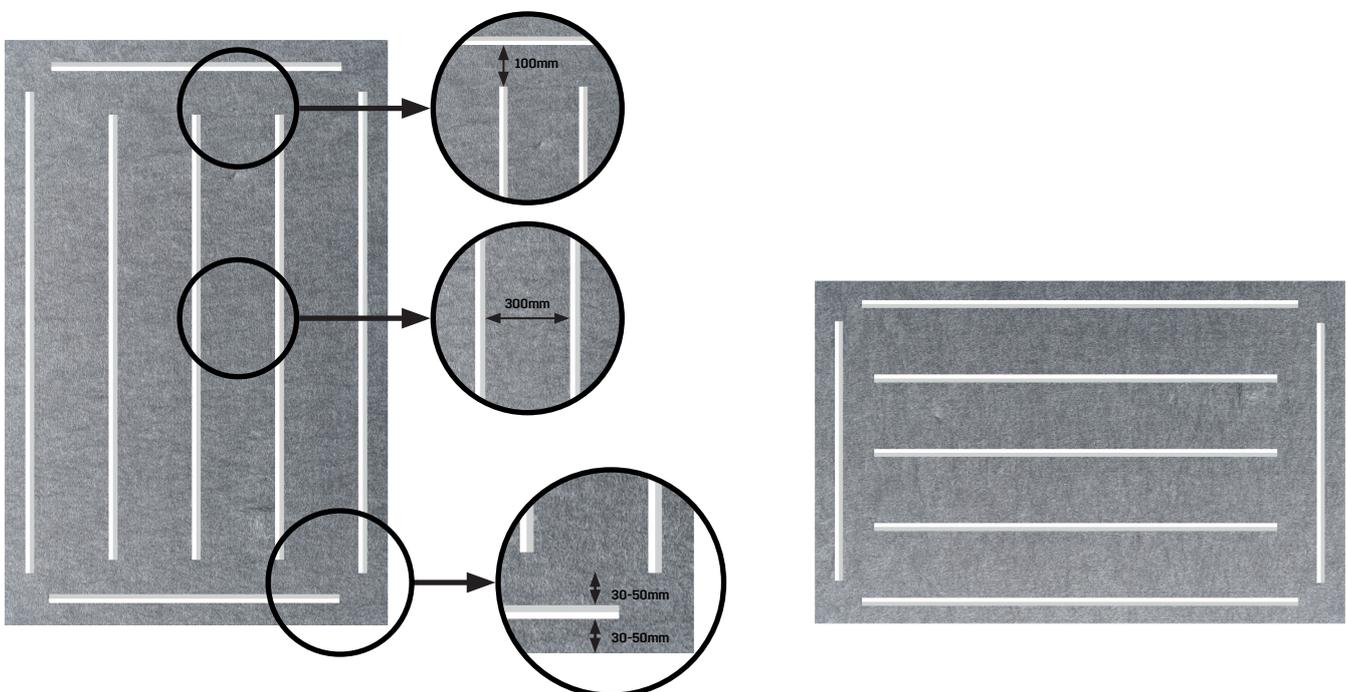
WALL APPLICATION**AUTEX QUIETSPACE™ PANELS****Bonding recommendations for overhead (wall) applications:**

- For 25mm to 100mm thick QuietSpace panels, apply beads of Aro-Seal® 1155 to the length of the panel and at no more than 300mm width intervals.
- The perimeter bead of Aro-Seal® 1155 should be applied approximately 30mm - 50mm from the edge of the panel.
- Internal beads of Aro-Seal® 1155 should be applied approximately 100mm from the perimeter adhesive bead.
- Refer to the below illustration for clarification
- Prior to bonding on any surfaces, please refer to the Aro-Seal® 1155 preparation and application guidelines.



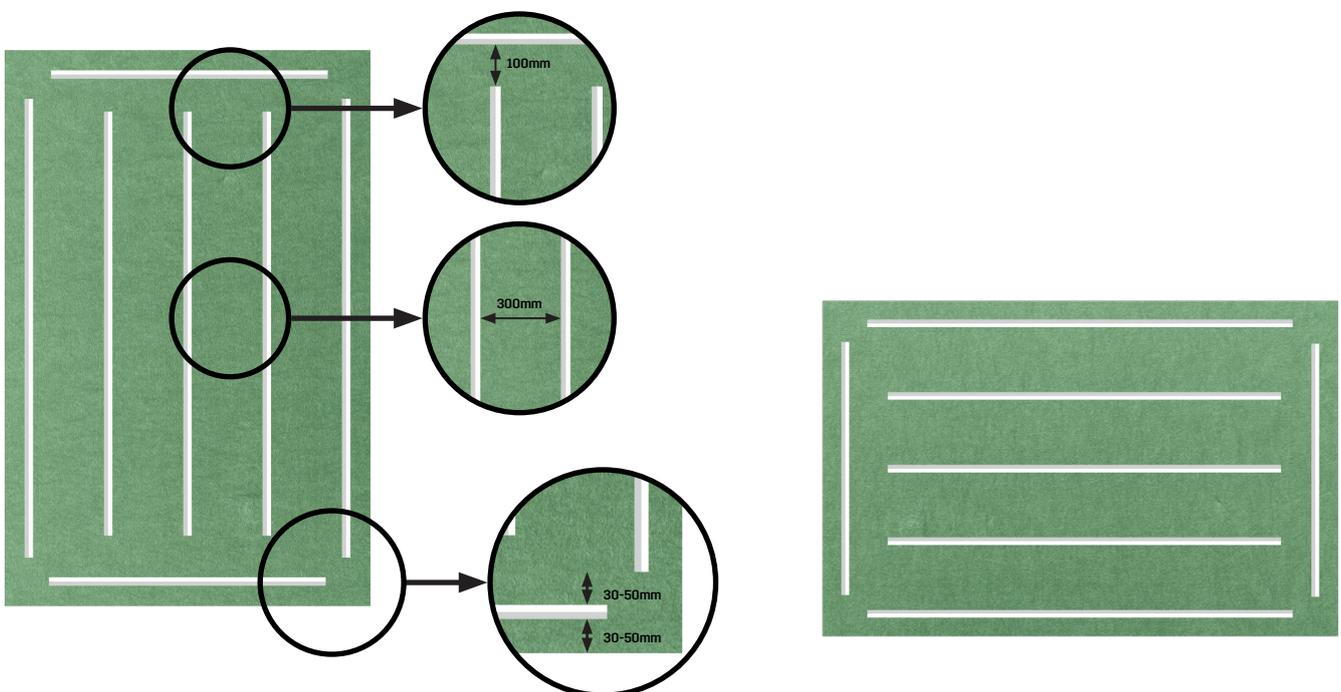
CEILING APPLICATION**AUTEX QUIETSPACE™ PANELS****Bonding recommendations for overhead (ceiling) applications:**

- For 25mm to 100mm thick QuietSpace panels, apply beads of Aro-Seal® 1155 to the length of the panel and at no more than 300mm width intervals.
- The perimeter bead of Aro-Seal® 1155 should be applied approximately 30mm - 50mm from the edge of the panel.
- Internal beads of Aro-Seal® 1155 should finish approximately 100mm from the perimeter adhesive bead.
- Refer to the below illustration for clarification.
- Prior to bonding on any surfaces, please refer to the Aro-Seal® 1155 preparation and application guidelines.



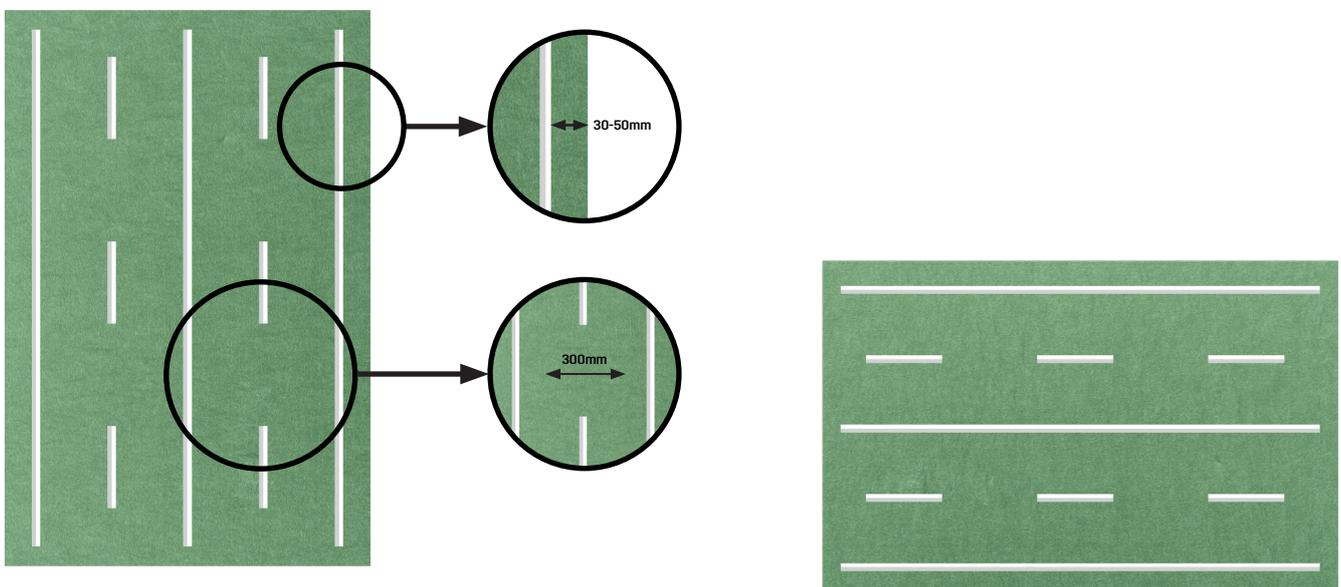
CEILING APPLICATION**AUTEX CUBE™ PANELS****Bonding recommendations for overhead (ceiling) applications:**

- For 25mm to 100mm thick Quietspace panels, apply beads of Aro-Seal® 1155 to the length of the panel and at no more than 300mm width intervals.
- The perimeter bead of Aro-Seal® 1155 should be applied approximately 30mm - 50mm from the edge of the panel.
- Internal beads of Aro-Seal® 1155 should finish approximately 100mm from the perimeter adhesive bead.
- Refer to the below illustration for clarification.
- Prior to bonding on any surfaces, please refer to the Aro-Seal® 1155 preparation and application guidelines.



WALL APPLICATION**AUTEX CUBE™ PANELS****Bonding recommendations for overhead (wall) applications:**

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- Refer to the below illustration for clarification.
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ARO-SEAL® 1155 BENEFITS

- High bond strength on nearly all surfaces
- Fast curing
- No fixation or support needed during curing
- Bonds without the aid of primer on most substrates, even damp surfaces
- Resistant to most chemicals
- Permanently elastic
- Suitable for interior and exterior use
- No shrinkage and bubble free
- Non corrosive towards metals
- Acid, isocyanate and solvent free
- Over paintable with all water based paints
- Good resistance to UV

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