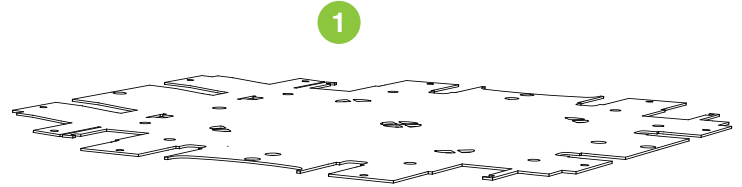


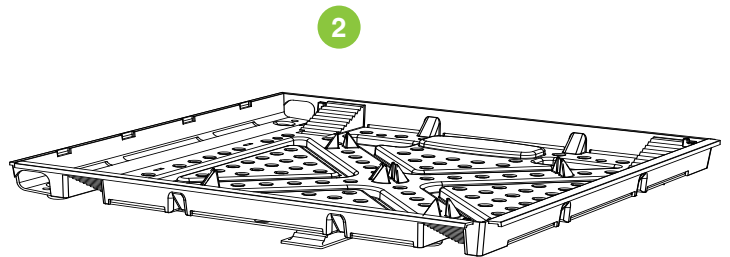
advanced green roof™

tray specifications

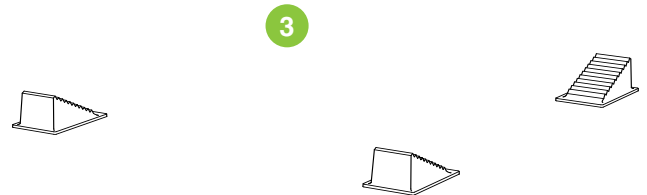
- 1 CAPILLARY IRRIGATION MAT:** 100% recycled polyester nonwoven layer that is mechanically bonded to a synthetic water adsorbent mat which spreads water sub-surfacely directly to plant roots.
- Absorbs and holds 10-12 times its weight of water
 - Acts as a capillary dispersion layer and performs the function of a geotextile separator/filter
 - Very strong, durable composite that is extremely resistant to decomposure
 - Inert to biological degradation and naturally encountered chemicals, alkalies, and acids



- 2 DRAINAGE LAYER:** 100% Recycled High Density Polyethylene (HDPE) Black Plastic (*unless other color wanted*)
- 109 Drainage holes
 - Drainage channels built in
 - False bottom for beneficial air movement underneath
 - Irrigation Channel Built In



- 3 LEVELING FEET:** 100% Recycled High Density Polyethylene (HDPE) Plastic



not to scale

patent pending technology

Illustrations are to conceptually assist professionals in designing AGR™ installations. AGA™ does not accept responsibility for engineering based on illustrations. A qualified roofing specialist should be consulted to determine appropriate waterproofing and roof deck materials.



advanced green architecture, llc

P.O. Box 6176 • Grand Rapids, MI 49503

616.298.4658 • info@agagreen.com

www.agagreen.com

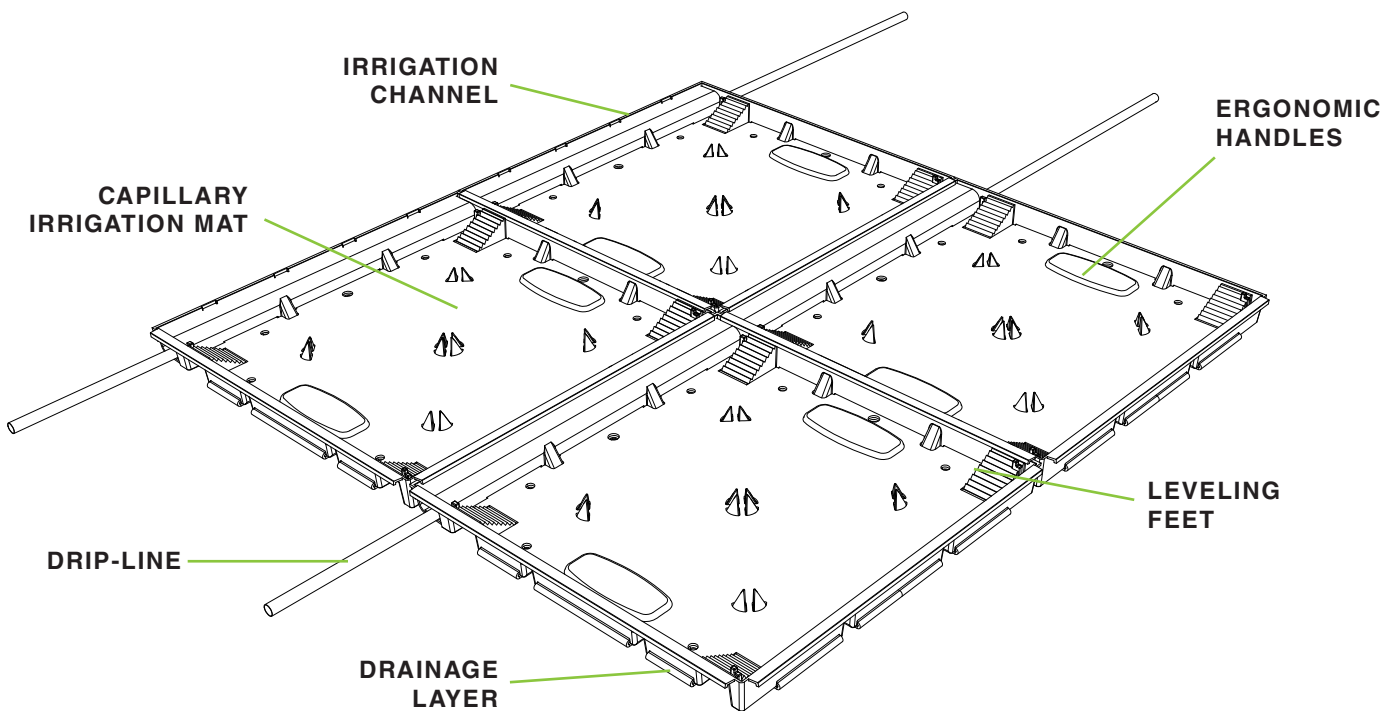


advanced green roof™

built-up

AGR™ Built-Up consolidates needed green roof layers into one interconnecting drainage layer which is very easy and quick to install.

All that's needed after AGR™ trays are installed is green roof media and green roof plants. Please feel free to ask for more info on our built-up system and project examples.



not to scale

patent pending technology

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