

**INTRODUCING
A REVOLUTIONARY
GREEN PRODUCT
THAT WILL CHANGE THE
LANDSCAPE OF THE
LANDSCAPING INDUSTRY**



**EXPANDED
CLAY
AGGREGATE
(ECA)**

BENEFITS

EXPANDED CLAY AGGREGATE (ECA)

-  100 % Inert: Reusable multiple times.
-  Light in Weight: Reduction of 40-50% of load.
-  Micro Porous Structure: Aids better aeration.
-  Good Water Absorption: Conserves water.
-  Good Water Drainage: Prevents roots from rotting.
-  Surface Alkalinity: Safe even for sensitive plants.
-  Insect-Proof: Prevents Dengue and Malaria.
-  Excellent Thermal Insulation - 0.09-0.12 W/mk: Less water evaporation.
-  Low Coefficient of Thermal Expansion: Aids healthy plantation.
-  Non-Toxic & Eco- Friendly: It is 100% Eco-Friendly and Sustainable.
-  Highly Versatile: Used in Landscaping, Vertical Gardens, Terrace Gardens, Horticulture...



8- 15 MM ECA

2-8 mm Crushed ECA+ Soil + Compost

Geotextile Layer (150 gsm)

8- 15 MM ECA



2-8 mm Crushed
ECA + Soil + Compost



8- 15 MM

RIVASHAA®
ECO DESIGN SOLUTIONS
— THERE'S HOPE

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