



## High-Flow Drainboard with HDPE Core

### ADVANTAGES

- Manufactured from HDPE and polypropylene, two chemically inert and durable materials, TechDrain Drainboard is resistant to most chemical and biological environments.
- The thermally bonded non-woven geotextile, laminated to the HDPE core of TechDrain Drainboard, acts as a filter to prevent piping of the soil and to maintain the flow capacity of the drainage core. The dimpled HDPE sheet acts as a water proofing membrane and vapor barrier.
- TechDrain Drainboard can replace aggregates in many high flow applications, resulting in savings in cost and time
- The three-dimensional, dimpled structure of TechDrain Drainboard protects the water proofing membranes installed on concrete structures during backfilling.
- Available in dimple height of 8mm to 25mm



TECH DIMPLE BOARD

# TECHDRAIN DRAIN BOARD

TechDrain Drainboard is a high flow capacity product, made by laminating a non-woven, polypropylene geotextile to a dimpled sheet made of high-density polyethylene (HDPE) to create a thick structure with a hollow core.

### APPLICATIONS

- Vertical Drainage for Retaining walls and Diaphragm Walls
- Structure Protection
- Drainage of Basements
- Waterproofing Protection for Tunnel Lining
- Green roofs, landscaping
- Deep foundations



**TECHFAB INDIA**

At the Heart of Geosynthetic Activity

Visit Our Website

[www.techfabindia.com](http://www.techfabindia.com)



[info@techfabindia.com](mailto:info@techfabindia.com)



+91 - 22 - 2287 6224 / 25