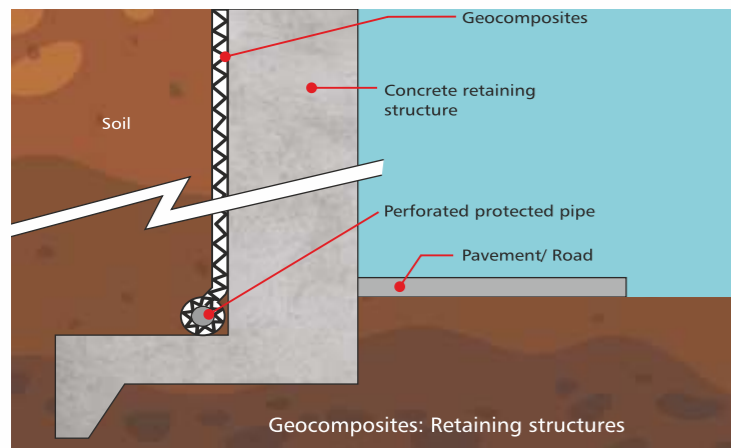


# GEOSYNTHETICS



**BUILDING BRIDGES OF TRUST AND RELIABILITY**

**INDODRAIN Geocomposites:**



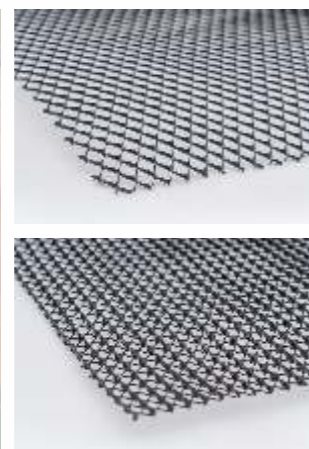
**Dimensions**  
Width: 2.0 m  
Length: 50 | 100 m



It is designed to ensure a high-performance flow rate and strength. It is manufactured by bonding Geonet and Geotextile in different combinations. Ex: Filter-Net-Filter / Filter-Net / Filter-Net-Membrane

- Features** • Enhanced Drainage Performance • Fast and Easy to install • Cost-effective • High Compression Resistance • High Chemical Resistance  
**Applications** • Roads and Railways • Landfill • Airport Terminal and Runways • Tunnels and Mining

**INDODRAIN Geonets:**

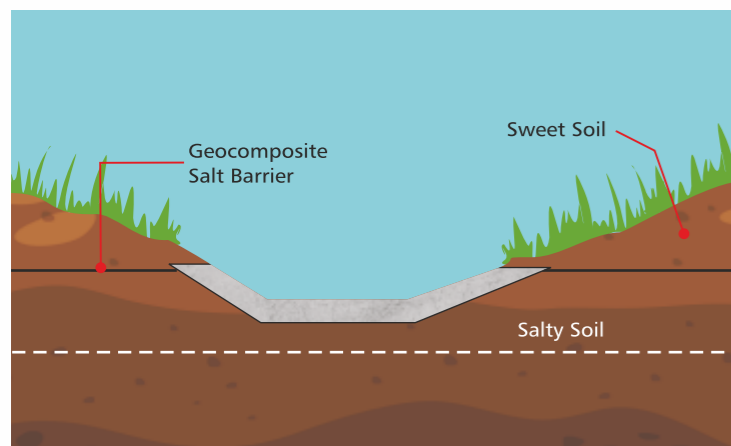


**Dimensions**  
Thickness: 4 | 5 | 8 | 10 m  
Width: 2.0 | 3.65 m  
Length: 50.0 | 100 | 150 m

It is designed in a way that two sets of polymeric grids are crossed at a constant angle, forming a diamond structure with uniform channels and thickness to provide better water flow under high loading.

- Features** • Enhanced Drainage Performance • Fast and Easy to install • Cost-effective • High Compression Resistance • High Chemical Resistance  
**Applications** • Road and Highways • Railways • Landfill

**INDODRAIN Salt Barriers:**

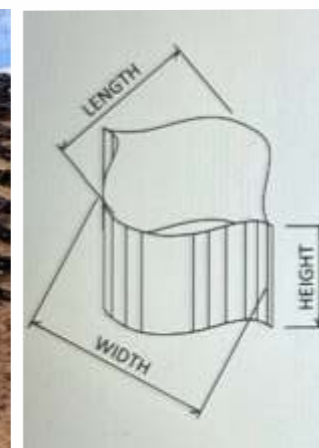


**Dimensions**  
Width: 2.0 m  
Length: 100 m  
Overlapping: 100 mm (Filter)

It is developed specifically to replace the traditional 300 mm crushed stone granular layer to reduce the environmental impact. It is achieved by avoiding the use of a primary resource.

- Features** • Fast and Easy to Install • Cost-effective • UV Exposure • Chemical Resistance  
**Applications** • Coastal Areas • Waterways • Road and Highways

**INDOCELL Geocell:**



**Dimensions**  
Depth: 75 | 100 | 150 | 200 mm  
Weld Space: 356 | 445 | 660 | 712 mm  
Thickness: 1.2 | 1.5 | 1.65 mm

It is a three-dimensional cellular confinement system manufactured by an extrusion process using Polyethylene. These honeycomb-shaped cells are used for erosion protection of slopes, enhancing load carrying capacity of weak soils. The cell walls are permeable to water, air and nutrients while increasing stability and vegetative performance.

- Features** • Fast and Easy to Install • Easy to Transport • Lightweight  
**Applications** • Slopes and Embankments • Road and Railways • Landfill and Contaminated Sites

**INDOKON Coir Geotextile:**



**Dimensions**  
Width: Up to 2.4 m  
Length: Up to 50 m

It is manufactured from 100% coconut fibre with top and bottom stitched with a UV-stabilised black polyethylene net. The coconut fibre is distributed evenly within the net in a roll form. The blanket has a life span of 3-4 years in normal conditions.

- Features** • Fast and Easy to Install • Biodegradable • Cost-effective • Life span of 3-4 years  
**Applications** • Slopes and Embankments • Road and Railways • Landfill and Contaminated Sites

**INDOKON Dimple Boards:**

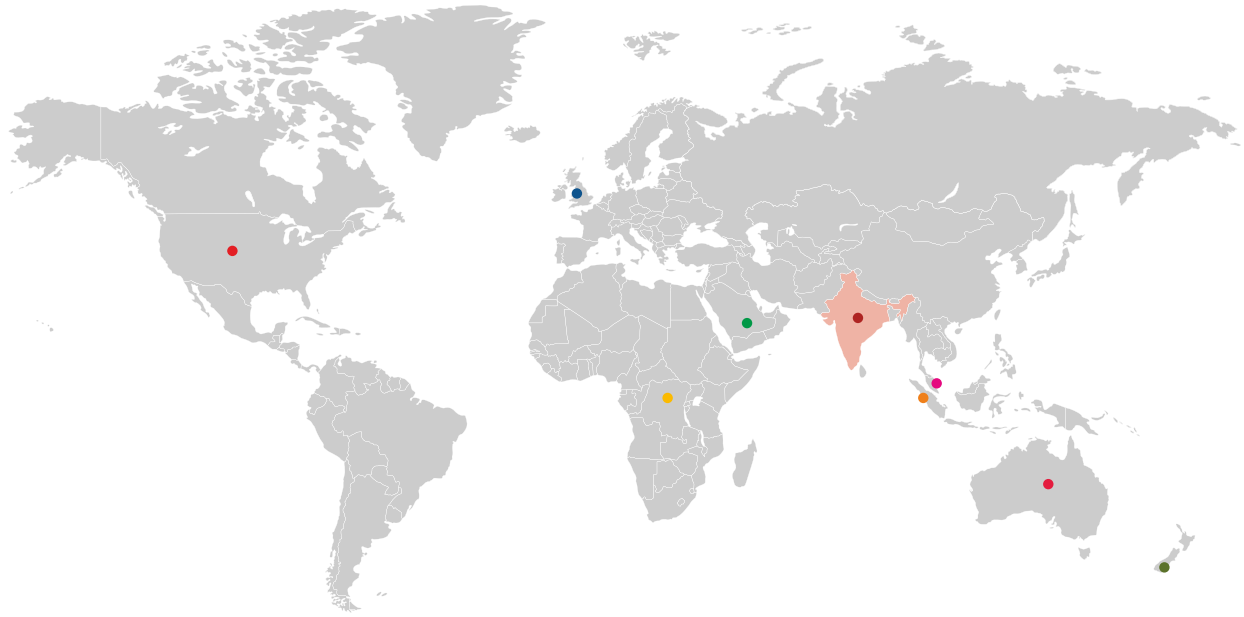


**Dimensions**  
Dimple Height: >8 mm  
Thickness: 0.5 | 0.6 m  
Width: 1.8 | 2.0 m  
Length: 50 m

It is a modular sheet that provides effective protection to waterproofing membranes and drainage for underground structures. Dimples create an air gap for ventilation and allow inflow.

- Features** • Avoids the clogging of the Main Drain System • Lightweight and Easy to Install • Weather Resistance • High load-bearing Capacity  
**Applications** • Underground walls • Tunnels • Landscape • Sports fields

## OUR GLOBAL PRESENCE



● USA ● GCC ● New Zealand ● UK ● Malaysia ● Bangkok ● Africa ● Australia ● PAN India



### Manufacturing Units across India

#### INDONET PLASTIC INDUSTRIES

Plot No. 223 | 243/3&4 | 244/5 GIDC Estate,  
Waghodia, Vadodara - 391760, Gujarat, India

#### INDOPACK INDUSTRIES

Plot No. 224 GIDC Estate,  
Waghodia Vadodara - 391760, Gujarat, India

#### INDOTEX PLASTIC INDUSTRIES

Plot No. C1B-28 GIDC Estate,  
Waghodia, Vadodara - 391760, Gujarat, India

#### CONPLAST INDUSTRIES PVT. LTD.

Plot No. 523 & 530 GIDC Estate,  
Waghodia, Vadodara - 391760, Gujarat, India

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