



## DIMPLED DRAIN SHEET - TECHNICAL DATA SHEET



### Technical specification:

#### Dimple Drain Sheet

**Color: Natural, Material: 100% New HDPE**

**Dimple height: 8.5 mm**

**Roll Width: 255 cm**

**Weight of per unit area: 650-1000 gr/ m<sup>2</sup>**

**Air gap volume between dimple : 5.8 L /m<sup>2</sup>**

**Temperature range: Minus 30 to 80 C**

<b>Drainage Capacity:</b>	<b>approx. 4.6 l/s.m</b>
	<b>approx. 276 l/min.m</b>
	<b>approx. 16500 l/h.m</b>

**Compression strength: up to 250 KN/m<sup>2</sup> (25 ton/m<sup>2</sup>) according to customer request**

**Toxicity: Non Toxic, Non Polluting**

**Number of dimple : Approximately 2000 per unit**

**Service life expectancy :> 25 years at (PH between 4 and 9 and temperature < 25 C)**