## **DOUBLE DRAIN GEO-TEXTILE DRAINAGE**

## **Product Specification Sheet**

**SUPERSEAL** Double Drain is engineered for commercial and residential applications. With a drainage path on both sides of the membrane and high compressive strength, **SUPERSEAL** Double Drain is built to withstand heavy loads while providing maximum water flow and drainage in even the most challenging conditions. Its unmatched protection is the ideal solution for foundations, commercial projects, and landscaping projects.

## **AREAS OF APPLICATION**

- Commercial and residential Applications,
- Concrete, block, and wood foundations,
- Insulated Concrete Forms (ICF's),
- Protection of waterproof coatings,
- Shotcrete and blindside applications,
- Parkade slabs,
- Rooftop patio decks,
- Under or over rigid insulation.



PROPERTIES & TESTING PHYSICAL PROPERTY	TECHNICAL DETAILS
Dimpled Membrane	High-Density Polyethylene (HDPE)
Geotextile cloth	Polypropylene (PP) non woven
Color – Dimpled Membrane	Black
<ul><li>Geotextile cloth</li></ul>	Grey
Area Weight	710 g/m <sup>2</sup>
– Membrane	600 g/m²
– Geotextile Cloth	110 g/m <sup>2</sup>
Sheet Thickness	0.6 mm (24 mil)
Dimple Height	4mm + 4mm (5/16" total)
Dimple Spacing (approx.)	10,000 per m <sup>2</sup>
Air Gap Between Dimples	5.5 l/m²
Drainage Capacity	4.6 l/s/m²
	276 l/min/m²
	16,600 l/h/m
	6.6 gal/min/ft
Geotextile Flow	2460 l/min/m
	59 gal/min/ft
Compressive Strength	450 kN/m² (9,386 psf)
Service Temperature Range	-40ºC to 80ºC

ROLL SIZES	
PART#	PRODUCT
DD44475	7′3″ x 65.5′

ACESSORIES		
PART #	PRODUCT	
SZ81179	Membrane Cap (bundle of 10pcs)	
SZ79550	Bag of 50 Super Plugs	