



Product Specification Sheet

SUPERSEAL Dimpled Membrane is extremely durable, inexpensive and easy to use. It's environmentally and made from up to 80% recycled plastics.

APPROVALS - CCMC 13098-R / CCMC 13099-R Dampproofing / ICC-ESR-3107

PROPERTIES & TESTING	TECHNICAL DETAILS
Material	High-Density Polyethylene (HDPE)
Color	Black
Thickness	0.6 mm (24 mil)
Dimple Height	8mm (5/16")
Dimple Spacing (approx.)	1860 per m ²
Compressive Strength	211 kN/m ² (4,390 psf)

ADDITIONAL INFORMATION & AREAS OF USE & INSTALLATION

Area Weight (approx.)	580 g/m ²			
Air Gap Between Dimples	5.31 l/m ²			
Drainage Capacity	4.6 l/s/m ²	276 l/min/m ²	16,600 l/h/m	6.6 gal/min/ft
Service Temperature Range	-40°C to 80°C			
Fire Resistance Rating	B2 (DIN 4102)			



CAN BE USED/INSTALLED ON:

- Poured concrete foundations.
- Concrete Block Foundations.
- Brick Foundations.
- Insulated Concrete Forms.
- Over or under rigid insulation.
- Interior basement walls.
- Subfloor applications and most types of flooring.
- Under floor slabs.
- With radon gas ventilation systems.

AVAILABILITY & PACKAGING SUPERSEAL Dimpled Membrane is available in a variety of roll sizes

PART #	ROLL SIZES	SQ ft / SQ M	PART #	ROLL SIZES	SQ ft / SQ M
SM36107	3'6" x 65.5' (1.07m x 20m)	230 ft ² / 21.4 m ²	SM80240	7.11" x 65.5' (2.4m x 20m)	518 ft ² / 48m ²
SM50150	5'0" x 65.5' (1.50m x 20m)	325 ft ² / 30 m ²	SM81127	8.11" x 65.5' (2.7m x 20m)	583 ft ² / 54m ²
SM60183	6'0" x 65.5' (1.83m x 20m)	393 ft ² / 36.6 m ²	SM91103	9.11" x 65.5' (3.0m x 20m)	648 ft ² / 60m ²
SM67200	6'7" x 65.5' (2.00m x 20m)	431 ft ² / 40 m ²	SM11635	11'6" x 65.5' (3.5m x 20m)	754 ft ² / 70m ²
SM74224	7.4" x 65.5' (2.24m x 20m)	480 ft ² / 44.8 m ²	SM13204	13'2" x 65.5' (4.0m x 20m)	861 ft ² / 80m ²

ACCESSORIES

PART #	PRODUCT
SZ78201	DimpleGrip Molding (bundle of 10pcs)
SZ81179	Membrane Cap (bundle of 10pcs)
SZ79550	Bag of 50 Super Plugs
SZ80100	Bag of 100 Small Plugs

