



## **RUK Plastofol Damp Proof Cavity Drainage Membrane**

**RUK Plastofol Damp Proof Cavity Drainage Membrane** provides outstanding water drain-off capacity.

Due to its close dimple spacing, **RUK Plastofol Damp Proof Cavity Drainage Membrane** offers excellent compressive strength. It is an ideal material for blinding beds under reinforced concrete, providing advantages over expensive lean-concrete beds which require additional excavation. The system features extremely low-cost installation while ensuring reliable long-term protection.

The dimpled sheets fulfil the requirements of DIN EN 13967 for surface ventilation, physical protection against backfill material and water impermeability.

<b>Properties</b>	<b>RUK Plastofol Damp Proof Cavity Drainage Membrane Diagonal</b>
Resin / dimpled sheet	HDPE
Colour / dimpled sheet	Black or white
Sheet thickness / base sheet	approx. 0.6 mm
Maximum section width	2.0 m
Area weight	approx. 600 g/m <sup>2</sup>
Dimple height	approx. 8 mm
Dimple spacing	approx. 1860 per m <sup>2</sup>
Air gap (between dimples)	approx. 5.3 l/m <sup>2</sup>
Drainage capacity	approx. 4.6 l/s/m
	approx. 276 l/min/m
	approx. 16600 l/h/m
Compressive strength	approx. 250 kN/m <sup>2</sup> (25 t/m <sup>2</sup> )
Service temperature range	-40°C to +80°C
Physiological properties	Safe for drinking water

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