



RUK Slimline Plaster Membrane & Plastofol Plaster Membrane

RUK Slimline Plaster Membrane & Plastofol Plaster Membrane are excellent solutions for insulation of basements and other below-ground rooms of buildings since they provide optimum insulation enhanced by internal ventilation.

Both sheet products are used indoors as a secure bonding base for render and plaster finishes on floors, walls and ceilings (we recommend using Whitewall as a plaster finish). These membranes will stop moisture migration and keep the plaster and/or wallpaper dry.

The dimples provide a full-surface air gap between the wall and the plaster finish permitting free and continuous circulation of air. The laminated plastic mesh incorporated in **RUK Slimline Plaster Membrane & Plastofol Plaster Membrane** is an outstanding receiving surface which physically interlocks with the plaster

Properties	RUK Slimline Plaster Membrane
Resin / dimpled sheet	HDPE
Material / mesh	HDPE yarn
Colour / dimpled sheet	translucent
Colour / mesh	beige
Grid size / of mesh	approx. 5 mm
Sheet thickness / base sheet	approx. 0.5 mm
Grid size / mesh	warp 500 dtex woof 770 dtex
Maximum section width	2.0 m
Area weight	approx. 500 g/m ²
Dimple height	approx. 3 mm
Overall thickness / dimpled sheet	approx. 3 mm
Dimple spacing	approx. 2500 per m ²
Air gap (between dimples)	approx. 1.56 l/m ²
Compressive strength	approx. 350 kN/m ² (35 t/m ²)
Service temperature range	-40°C to +80°C
Physiological properties	safe for drinking water

Restoration UK Ltd
 Unit 3, 18 Hanford Way
 Loughborough
 Leicestershire LE11 1LS
 Web: www.restorationuk.com Email: info@restorationuk.com
 Tel: 01509 217750