



Uniseal® WB PU: Water-based, single-component PU waterproofing for detailed or hard-to-access areas. Stretchable, non-toxic, non-flammable, ideal for concealed applications and wet areas before tiling. Environmentally friendly.

APPLICATIONS:

- Concealed waterproofing
- Wet areas before tiling
- Complex or hard-to-reach surfaces

BENEFITS:

- Flexible and stretchable
- Non-toxic and safe
- Easy, single-component application
- Environmentally friendly



Tech Specs	UOM	Uniseal® WBPU
SEC Green Label		Yes
Material		Water based modified Polyurethane
Colour	Standard	Grey
Pack Size	l	20
Water Vapour Transmission	g/m ² /hr	0.4 to 1.04
UV Exposure	Grey Scale	No disintegration, blisters, peeling, swelling, cracks or crazing (1000 hrs)
Application:		2 coats
Nominal Film Thickness	mm	0.7
Nominal Coverage	m ² /l	1.2
Tensile Strength	MPa	2.3
Elongation @ break	%	378
Hardness	Shore A	70
Adhesion Strength	MPa	1.3
Crack Bridging	mm	2
Application Temp	°C	10 to 45
Drying Time:	hr	1
Curing Time	hr	24

SEC = Singapore Environment Council