

Product Information

The Ultimate Tanking Solution



One Part Anti-Bacterial Waterproofing System

for Bathrooms, Showers
and Wet Rooms



TECHNICAL DETAILS - PERFORMANCE

For INDOOR use only:	Waterproofing and tanking of bathrooms, wet rooms, walk in showers, saunas and steam rooms (not suitable for basement or swimming pool tanking)
Application temperature:	+5°C to +30°C (both environment and substrate)
Service temperature range:	-30°C to +70°C
Tack free time:	40 - 60 minutes
Curing system:	Neutral cure
Curing time for tiling:	After 24 hours
Curing temperature:	23°C / 50% RH
Colour:	Light green
Shrinking and cracking:	None
Solvents:	None
Volatile Organic Compounds:	None
Smell:	Almost odourless
Packaging / volume:	Tub - 5 Litre
Density / weight:	1.4 kg / Litre
Coverage:	Two coat system
Thickness, approx:	0.8 mm
Coverage per coat, approx:	1.0 m ² / Litre
Coverage per tub, approx:	5 m ²
Time between coats:	1½ to 2 hours (do not exceed 2 hours)

TECHNICAL DETAILS - ENVIRONMENTAL

Shelf life:	18 months
Storage:	In dry, temperate conditions between +5°C to 25°C
Tested in accordance to:	ETAG 022. Watertight covering of wet room floors and walls and resistance to water and moisture of walls with flexible substrates
Tested under:	MOD ISO 22196:2011. Measurement of antibacterial activity on plastics and other non-porous surfaces
Frost resistance during transport:	Up to -15°C

Visit www.ct1.com or call 028 3083 4892

C-Tec N.I Limited - Head Office: Unit 6 Ashtree Enterprise Park, Newry, Co Down, Northern Ireland BT34 1BY

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Product Application

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BW1 is designed for the professional tradesperson but incredibly easy to install.

Apply BW1 using a paint brush and foam roller, directly from the bucket it is supplied in. Corners and joints can be coated using a paint brush to create firm contact with the substrate. Then use a foam roller to apply TWO coats of BW1 to the remainder of the space, one horizontally and one vertically. This will ensure a fully water-tight covering.

Note: It is important that the second coat is applied 1½ - 2 hours after the first coat. If the second coat is applied after this time, it may not adhere fully to the first coat.



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