

## PRODUCT DESCRIPTION

Aardcure WBS is a high-performance acrylic-modified, water-based curing compound engineered for concrete protection and surface preparation. Designed to retain moisture for proper cement hydration, it forms a clear, non-yellowing membrane compliant with AS3799, achieving more than 90% water retention.

Suitable for most architectural and structural concrete applications, Aardcure WBS supports after-trade finishes and functions as a primer for adhesives, surface coatings, or toppings. It features low VOCs, excellent film-forming properties, and simple spray or roller application.



## FEATURES & BENEFITS

- AS3799 compliant – ≥90% water retention
- Water-based, low VOC (<10g/L)
- Non-yellowing clear finish
- Seals and cures concrete in one application
- Supports after-trades and coatings
- Compatible with Finseal Glow WB for gloss finish
- Will not blush or bloom under correct conditions
- Ready to use – single pack formula
- Easy to apply via spray, brush, or roller

## APPLICATIONS

- Concrete slabs and walls
- Structural or architectural concrete
- Interior or exterior slabs
- Primer for cementitious toppings, sealers, and coatings
- Projects requiring trade-ready or low-VOC finishing

## PACKAGING

Product Code	Description	Volume
133080	Aardcure WBS (AC)	20L
133167	Aardcure WBS (AC)	200L
133168	Aardcure WBS (AC)	1000L

## TECHNICAL SPECIFICATIONS

### TYPICAL PROPERTIES

Property	Value
Appearance	Milky white liquid (dries clear)
Solids Content	30% ± 1%
VOC Content	<10 g/L
Specific Gravity	~1.0
pH	8–9
Flash Point	Non-flammable
Application Temperature	5°C – 30°C
Tack-Free Time	~1 hour
Recoat/Trade Ready	~7 days minimum recommended

### APPLICATION INSTRUCTIONS

Step	Detail
Dilution	Apply undiluted
Coverage	4.5–5.0 m <sup>2</sup> /L
Timing	Apply after bleed water has evaporated
Method	Use low-pressure spray, roller, or brush
Drying Conditions	Ensure surface is not hot or exposed to direct sun
Recoat/Top Coat	Can be sealed with Finseal Glow WB if desired

## SHELF LIFE & STORAGE

- Shelf Life: 12 months (sealed, original packaging)
- Store in a cool, dry place between 5°C – 30°C
- Do not freeze or expose to direct sunlight
- Stir before use; do not dilute

## SAFETY & HANDLING

- **Classification:** Non-hazardous, non-dangerous goods
- **PPE:** Use gloves, safety glasses, and protective clothing
- **Spills:** Absorb with inert material; avoid entering drains
- **First Aid:**
  - **Eyes/Skin:** Rinse thoroughly with water
  - **Inhalation:** Move to fresh air
  - **Ingestion:** Rinse mouth; seek medical attention