

Textured Stone-Effect Coating

A sand-textured multicolor coating for a stone-like exterior appearance.

A compiled product summary, not a formally issued TDS, SDS or certification.

When to use this

Textured decorative facades. Review a physical sample to confirm the texture, color and intended surface effect.

Technical data

Property	Value	Test method / conditions	Document basis
Surface-dry time	3 h	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Water resistance	No blistering, cracking, peeling or colour change after 96 h	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Alkali resistance	No blistering, cracking, peeling or colour change after 96 h	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Bond strength (standard condition)	0.78 MPa	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Bond strength after water immersion	0.51 MPa	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Dirt pick-up resistance (5 cycles)	1 grade	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Temperature cycling resistance	No chalking, cracking, peeling, blistering or colour change after 10 cycles	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01
Artificial weathering	500 h; no cracking, blistering or peeling; chalking 0, colour change 0	JG/T 24-2000, W type	BETC-HJ-2024-P-00257 / 2024-06-07 (issued); results dated 2024-06-01

Application & system

Property	Value	Test method / conditions	Document basis
Theoretical coverage / consumption	3.5–5 kg/m ²	Source document	Manual V3 2026-07-09
Recommended coats	1 coat	Source document	Manual V3 2026-07-09
Application method	Dedicated stone-effect spray gun	Source document	Manual V3 2026-07-09
Application temperature	5–35 °C	Source document	Manual V3 2026-07-09
Relative humidity	≤85 %	Source document	Manual V3 2026-07-09

Source and scope

Original reports may show the manufacturer's other brand name. The company confirms that the corresponding ARCHORA products use the same formulation and specifications.

Manufacturer's manual data is not an independent test report. Reported results apply to the submitted sample and stated test conditions; they do not establish performance on every job site or constitute international certification.

