

VUBA FOUNDATION (PRIMARY)



PRODUCT SPECIFICATION

PRODUCT DESCRIPTION

VubaFoundation40 (Primary) is a 2-40mm open-graded, primary aggregate with reduced fines designed to provide a free-draining foundation for resin bound surfacing and other permeable hard landscaping applications.

INTENDED APPLICATIONS

- Domestic Driveways
- Footpaths and walkways
- Patios and terraces
- Commercial landscaping
- Car Parks
- Adopted infrastructure
- Highways

LIMITATIONS

VubaFoundation40 is intended for use as a sub-base under resin-bound surfacing systems. Where the material is proposed for use on highways or adopted infrastructure projects, the client should confirm that this specification satisfies the project requirements.

BENEFITS

- Excellent permeability
- Promotes rapid water infiltration
- Supports sustainable construction
- Suitable beneath resin-bound surfacing systems when the specifications of the base build up is followed

TECHNICAL CHARACTERISTICS

PROPERTY	DATA
Product Name	VubaFoundation40 (Primary)
Material	Angular Limestone/Granite/Sandstone/Hardstone
Aggregate Size	2mm-40mm
Grading	Open-Graded
Fines Content	<5%
Drainage	Free draining
Colour	Natural aggregate (may vary)
Typical Supply	Bulk Loose / Bulk Bags

QUALITY ASSURANCE & TESTING

All VubaFoundation aggregates shall be tested to verify mechanical performance and consistency. Aggregates shall comply with the following minimum mechanical performance requirements.

TEST	REQUIREMENT
Aggregate Crushing Value (ACV)	<30%
Los Angeles Abrasion (LA)	<45%

***Test certificates available on request.**