

JS Tuff Seal

Premium High Gloss Sealer

CONSTRUCTION IDEAS AT WORK

LOT#

PRODUCT DESCRIPTION

JS Tuff Seal is a premium, heavy duty, high solids, UV stable, single component, 100% acrylic sealer designed to provide a high gloss protective finish. JS Tuff Seal will cure and seal exposed aggregate, architectural concrete and terrazzo.

GENERAL USES

JS Tuff Seal is used for curing and sealing exposed aggregate concrete surfaces. JS Tuff Seal is applied as a protective seal coat on terrazzo surfaces. The JS Tuff Seal provides protection to the concrete surface against abrasion and spillage while providing a rich luster to the concrete surface.

STANDARDS

ASTM C309
AASHTO M148
ASTM C1315, Type 1, Class A

INSTRUCTIONS FOR USE

Surface Preparation

New concrete: JS Tuff Seal should be applied to green concrete as soon as the water sheen has disappeared from the surface and the concrete can be walked upon. For vertical surfaces, JS Tuff Seal should be applied as soon as the forms have been stripped and the surface has been rubbed.

Old concrete: JS Tuff Seal should be applied after all stains have been removed and the surface has been washed with a 7:1 solution of muriatic acid. The surface should then be washed with water and thoroughly dried before applying JS Tuff Seal.

Application

JS Tuff Seal may be applied to the surface by spray, brush or short-nap mohair roller.

Coverage

One gallon will cover from 200-600 sq.ft./gal, depending upon the surface texture and specification requirements.

Horizontal Surfaces

It is suggested JS Tuff Seal be applied in two applications. When a coverage of 200 sq.ft./gal. is desired, two coats applied at 400 sq.ft./gal is recommended.

Vertical Surfaces

To avoid running and sagging of the material, it is suggested that JS Tuff Seal be applied at 600 sq.ft./gal. To obtain a finished coverage of 200 sq.ft./gal, apply multiple thin applications at 600 sq.ft./gal will be required.

STORAGE AND HANDLING

Shelf Life: When stored in a controlled environment in accordance to Jobsite Supply recommendations and left in its original unopened container, JS Tuff Seal will maintain its designed performance characteristics for 12 months from date of manufacture.

LIMITATIONS/WARNING

- Refer to material safety data sheet prior to use.
- JS Tuff Seal should be applied in a well-ventilated room; it should not be applied if proper venting is not available.
- JS Tuff Seal has a low flash point, smoking must not be permitted. The material should not be exposed to heat or flame of any kind.
- Rubber wheeled tires may leave marks.
- Do not over apply.

TECHNICAL SERVICES

Jobsite Supply Technical Service Department provides complete product and technical support.

PACKAGING

- 55 gallon (208 L) drums
- 5 gallon (18.9 L) pails

KEEP PRODUCT OUT OF REACH OF CHILDREN



HIMS
Hazard Ratings

- 0 - Least
- 1 - Slight
- 2 - Moderate
- 3 - High
- 4 - Extreme



DANGER

Keep away from heat, sparks & flames. Do not cut, puncture or weld on or near empty or full containers. Do not re-use container for any purpose, until commercial clean