

Features

Excellent Adhesion

AM3558 is formulated to adhere excellently to concrete substrates.

Moisture Tolerance

AM3558 is suitable for use in high humidity or moist environments.

Excellent Surface Wetting

AM3558 penetrates the surface of the concrete substrate to form a strong mechanical bond.

100% Solids, Zero VOCs

AM3558 is a 100% solids primer and is formulated with zero VOCs.

Packaging, Storage, & Shelf Life

AM3558 is available in 3 gallon kits or 15 gallon kits. It should be stored in sealed containers between 60°F and 90°F. Shelf life is 12 months under normal conditions.

AM3558

Epoxy Primer for Concrete

Description

AM3558 is a 100% solids, two component epoxy primer. It can be brush, roller or spray applied to a concrete substrate to form a strong bond with a fast set polyurethane or polyurea coating.

Technical Data

Property	Value
Mix Ratio, A to B	2A:1B
Solids, percent	100
VOCs, percent	0
Recommended Thickness, mils dft	3-6
Pot Life, min	40
Dry Time, hrs	6-8
Adhesion Window @ 77°F, hrs	min 4, max 48

Safety

This product is for industrial use only. Avoid contact with eyes and skin. Do not inhale or ingest. When spraying, wear a respirator or a fresh air hood. Spraying indoors requires forced ventilation. Be sure to read the SDS in its entirety prior to using AM3558.

Application

AM3558 is mixed 2 parts A to 1 part B and does not require thinners. It can be brush, roller or spray applied to the concrete substrate at a 3-6 mil dry film thickness. After application, wait a minimum of 4 hours or until tack free and a maximum of 48 hours before applying a coating.

Be sure to consult with an ACT representative for equipment and application training.

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