

INSTRUCTIONS FOR USE

DOSAGE:

The dosage depends on the specific mix design and the level of water repellency required.

The recommended dosage rate range is between 1.0 and 2.0 pint(s) of undiluted **SIREWALL BASE ADMIXTURE (SBA)** per cubic yard of dry structural rammed earth mix ingredients.

ADDITION:

If a typical mix is normally produced by mixing 1 cubic yard of dry ingredients with approximately 20 pints of water, the procedure to incorporate 1.0 pints of **SBA** into the mix would be as follows:

- a) Thoroughly mix all the dry ingredients.
- b) Shake or stir SBA before use.
- c) Measure out 1.0 pints of SBA and dissolve in 10 pints of clean water.
*Product must be used on-site immediately upon dilution. Stir dilution before using.
- d) Add the above solution to the dry mix.
- e) Blend thoroughly while adding water to attain the desired consistency.
- f) The mix can now be processed as usual.

If your process is substantially different from the above contact the supplier for clarity.

SIREWALL USA, LLC
30519 N 66th St, Cave Creek, AZ 85331, USA.
Telephone: +1-602-358-2084 Website: www.sirewallusa.com

SIREWALL®
STRUCTURAL INSULATED RAMMED EARTH

SIREWALL BASE ADMIXTURE

SIREWALL BASE ADMIXTURE is a unique silicone emulsion admixture which is hydrophobic in nature and increases the strength of structural rammed earth products.

5 GALLON (18.9 LITRES)

SAFETY INFORMATION

HANDLING:

Handle with care. Wear suitable protective measures such as chemically resistant gloves and goggles/mask. Wipe off all spills with a damp cloth and then wash the spilled area with plenty of water.

STORAGE:

Store in closed containers, in a cool dry place, at temperatures of 5oC-35oC.
Do not allow to freeze.

FIRSTAID:

In case of skin and eye contact, immediately flush with running water and remove contaminated clothing. If irritation persists, seek medical attention. If swallowed, drink plenty of water and seek prompt medical attention.

SHAKE/STIR WELL BEFORE USE!

EMERGENCY CONTACT: +1-602-358-2084

KEEP OUT OF REACH OF CHILDREN!

USE BY:

BATCH:

CUSTOMER NAME:

SHIPPING ADDRESS:

SIREWALL®
STRUCTURAL INSULATED RAMMED EARTH