

SYSTEM DATA SHEET

PAREX® Armourwall Stucco WaterMaster

Cement Plaster Stucco with Air/Water-Resistive Barrier

PRODUCT DESCRIPTION

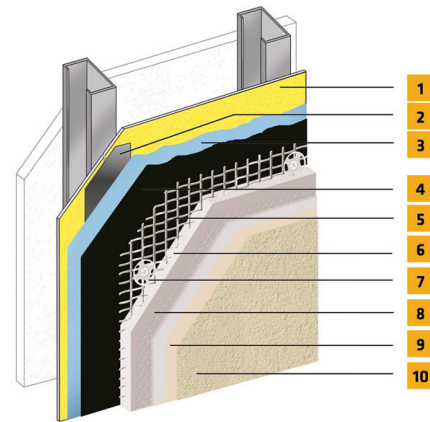
PAREX® Armourwall Stucco WaterMaster is an water management stucco system that offers design flexibility and aesthetic appeal. It utilizes Parex liquid applied air/water-resistive barriers providing a premium level of protection of the sheathing and cavity against moisture and air intrusion. Optional Parex base coat and reinforcing mesh and/or elastomeric finish are available for additional crack resistance.

USES

New or retrofit residential, institutional and commercial construction. May be used in fire-resistance-rated construction and in any construction type, including IBC Types I through V, when installed in accordance with Parex's instructions.

CHARACTERISTICS / ADVANTAGES

- For use on non-combustible construction types
- For use on fire resistance rated walls
- Air/water-resistive barrier
- Unlimited building height



1. Acceptable Substrate*
2. SikaWall Joint Treatment
3. Parex WeatherSeal
4. Grade D Paper (Bond Breaker)*
5. SikaWall Permalath 1000 or Metal Plaster Base*
6. SikaWall Stucco Base
7. Mechanical Fastener*
8. Parex Reinforcing Mesh embedded in Parex Base Coat (Optional)
9. SikaWall Stucco Primer (Optional)
10. Parex Finish

*By Others

SYSTEM INFORMATION

Compatibility

Material substitution will adversely affect system performance and will void all warranty coverage unless approved in writing by Sika Facades Technical Services.

TECHNICAL INFORMATION

Test Results

- **Users must read the most current Product Data Sheets for each system component before using any products and follow all application instructions and cautions**
- Use only for above grade vertical walls. Not for use below grade or on surfaces subject to continuous or intermittent immersion in water or hydrostatic pressure. System must terminate a minimum of 4" above raw earth and 2" above paved surfaces.
- When specifying smooth finishes, use of Parex acrylic base coat is recommended to level stucco surface imperfections.
- Allow stucco base to cure a minimum of 6 days prior to application of EPS board shapes, Parex base coat, SikaWall Stucco Prime or Parex finish.
- Contact Sika Facades' Technical Service Department at 1-800-226-2424 for additional information.

APPLICATION INFORMATION

Substrates

Acceptable Substrates:

Glass Mat Gypsum Sheathing
Gypsum Sheathing
Exposure 1 OSB
Cement Board Sheathing
Concrete & Concrete Masonry
Exposure 1 or Exterior Plywood

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

AVAILABILITY/WARRANTY

Complies with IBC & IRC requirements for portland cement plaster .

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

LEGAL DISCLAIMER

- **KEEP CONTAINER TIGHTLY CLOSED**
- **KEEP OUT OF REACH OF CHILDREN**
- **NOT FOR INTERNAL CONSUMPTION**
- **FOR INDUSTRIAL USE ONLY**
- **FOR PROFESSIONAL USE ONLY**

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling Sika's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole

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