

SYSTEM DATA SHEET

PAREX® WaterMaster CI

CI Water-Drainage Exterior Wall Cladding

PRODUCT DESCRIPTION

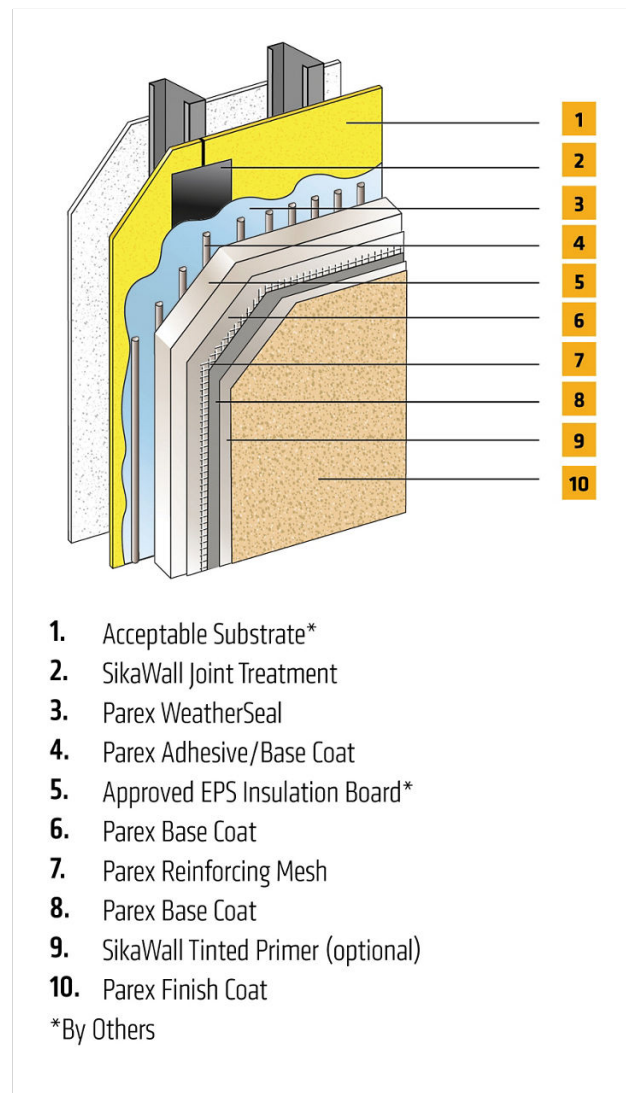
PAREX® WaterMaster CI is an adhesively attached drainage Continuous Insulation (CI) system that offers energy efficiency; light weight, versatile design; and economical installation. This system incorporates an air & water-resistive barrier and a means of drainage achieved through vertical ribbons of adhesive applied to the back of the insulation boards, providing a drainage plane for incidental moisture. The air & water-resistive barrier is a liquid applied membrane, used for both joint treatment and field surface area application, it significantly reduces air leakage, maximizes energy efficiency and eliminates the potential of rips and tears while exposed to the elements during construction.

USES

PAREX® WaterMaster CI may be used in fire-resistance-rated construction and in any construction type (IBC Types I through V), when installed in accordance with Sika instructions.

CHARACTERISTICS / ADVANTAGES

- Non-combustible construction types
- Fire resistance rated walls
- Continuous Insulation
- Built in drainage
- Unlimited building height



SYSTEM INFORMATION

Compatibility	Material substitution will adversely affect system performance and will void all warranty coverage unless approved in writing by Sika Facades Technical Service Team.	
System Performance	Document	Description
	ICC-ES ESR 2562	Complies with IBC and IRC
	ASTM E2568 / AC 235	Complies with requirements
	ASTM E119	Does not detract from fire-resistance rating of base wall
	ICC-ES ESR-2045 (Parex® WeatherSeal SRO)	Air/water-resistive barrier
	NFPA 285	Meets requirements for use on noncombustible, construction types
	Miami-Dade NOA	Meets Miami-Dade hurricane requirements

APPLICATION INFORMATION

Substrates	Acceptable Substrates: Glass mat Gypsum Sheathing Gypsum Sheathing Exposure 1 OSB Cement Fiber Sheathing Concrete & Concrete Masonry CDX Plywood
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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 Exterior Insulation and Finish Systems (EIFS) and EIFS with Drainage.

LIMITATIONS

- **Users must read the most current Product Data Sheets for each system component before using any products and follow all application instructions and cautions.**
- For use on above grade vertical walls. System must terminate a minimum of 6" (152 mm) above grade.
- Additives are not permitted for any product unless approved in writing by Sika Facades Technical Service Team.
- All products must be installed at minimum 40 °F (4 °C) ambient and substrate temperatures unless otherwise noted on specific Product Data Sheets.
- Protect all work from precipitation for at least 24-hours after application.
- This system is not designed for horizontal applications.

Always maintain a minimum slope of 1:2 up to a maximum width of 12".

- All substrates must be clean, dry and sound without planar irregularities greater than 1/4" per 10' (6 mm per 3 m).
- Use SikaWall Strong 15 or Ultra HI 20 Reinforcing Mesh at ground floor and on other locations where high traffic is expected.
- Contact Sika Facades' Technical Service Department at 1-800-226-2424 for additional information.

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 remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs.

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