



HEATBLAZER

BRICKBLAZER

# WEATHERBLAZER INDIA PVT. LTD.

WB SI PAINT

WATERBLAZER 102

# PRODUCT CATALOGUE

STONEBLAZER NATURA

STONEBLAZER GLOSS

WB SBS SHEET

# WHO WE ARE

As the name suggests, WEATHERBLAZER India Pvt Ltd is an innovative idea converted into reality and a professionally managed company in the field of weatherproofing and specialty waterproofing solutions for the construction industry. Our solutions help in protecting every possible substrate in the construction industry from the ill effects of weather. We are a one of a kind company in India, for the last decade, to provide end to end solutions for pre and post construction stages. We work closely with Architects, PMCs, Structural Engineers, Construction companies and help them in enhancing the life of their Buildings and add value to it.

The techniques widely used by companies some years back for waterproofing have proven to be faulty, leading to numerous challenges. These included inadequate materials, lack of technology, and limited durability. WEATHERBLAZER revolutionized the industry by introducing a wide range of maintenance-free waterproofing & weatherproofing solutions that not only offered cost-effectiveness but also came with specific warranties. Moreover WEATHERBLAZER is in the process of transitioning the unorganized waterproofing sector into a structured and organized industry with end to end solutions including products and applications. This has propelled the company to a leading position in the waterproofing industry.

We have a full-fledged infrastructure with teams spread in more than 20 cities of 6 states with the plan of growing to 50 cities soon. We also have well trained & managed operations, a devoted team of young and enthusiastic professionals, experienced top management, and trained staff with a friendly work environment to nurture the professional development, which believes in teamwork & is always adaptable to new ideas.

# VISION

To be the leading solutions provider in India by offering the best of weatherproofing services and not only being financially profitable, but extremely rewarding in all the other positive results we create for the customers, stake holders and employees.

# MISSION

To deliver unparalleled weatherproofing solutions in India, setting the industry standard for exceptional quality and reliability with relentless innovation, superior service delivery, and fostering a culture of integrity, trust, empowerment, and environmental responsibility. By enriching lives through durable, sustainable solutions, we aim to not only achieve financial success but also create lasting positive impacts for our community and the society.

The image features a vibrant red background with a complex, abstract geometric pattern of overlapping diamonds. Some diamonds are solid white, while others are outlined in white. The pattern is symmetrical and creates a sense of depth and movement. A white horizontal band is positioned across the middle of the image, containing the word "ELEVATION" in a bold, dark blue, sans-serif font.

# **ELEVATION**

# STONEBLAZER®

## Exclusive Applications with natural look for all stones

STONEBLAZER NATURA is available in two grades- Water based and Solvent based. Water based SB provides general protection from water fungus and algae but the depth of penetration is much more in solvent based SB. STONEBLAZER application reduces the capillary absorption of the building which it has penetrated, but does not clog pores or capillaries. There is therefore little or no impairment of the building material's ability to "breathe".

### TYPICAL PROPERTIES

Nature :	Single pack
Appearance & Color :	Very thin liquid, color Colorless to slight pale Yellow color.
Clarity :	Clear
Density :	0.90 ± 0.02 gm / cc

### COVERAGE

Highly porous surface – 30-35 sq.ft per kg per coat. Poor absorbent surface e.g. marble, granite, - 50-69 sq.ft per kg per coat.

### BENEFITS

- Maximum reduction of water uptake
- Permeability to water vapor: breath-ability
- Resistance to UV light, reduced efflorescence
- NO ALGAE/FUNGUS or other Micro-organism
- Keep substrates dry and dust free
- No change in surface appearance unless desired.
- Long lasting effect, outstanding durability & protection
- Reduced maintenance: cost saving



**Stoneblazer Natura**- Deep impregnating application without changing the appearance or physical characteristic of the stone surface.



**Stoneblazer Wet Look**- This application enhances the look and provides a magnificent wet look to it.



**StoneblazerGloss** Special application which doesn't change the color of the stone but provides a little gloss.



**Stoneblazer Marble & Granite**- Special application meant for marble, granite, travertine etc. to make them weatherproof and stain repellent.



**Stoneblazer Wet Look Gloss** - This is meant for clients who like a little gloss with the details enhancement.

**Packaging  
5 Kg & 20 Kg**

### APPLICATION AREAS:

**Stone Facade, Stone Floorings, Stone claddings and all stones used in construction.**

# WALLBLAZER<sup>®</sup> ELASTO

## Premium Quality Elastomeric Paintable Plaster

WALLBLAZER ELASTO is an Elastomeric Paintable Plaster is a blend of minerals, plasticizers, acrylic polymers, weather durable pigments & additives which has excellent flexibility and thixotropic nature recommended for both interior & exterior with solar insulation capacity to be used as a Plaster cum Putty.

### TYPICAL PROPERTIES

Appearance	Thixotropic paste
Color	White
Specific Gravity	1.6± 0.1g/ml (ASTM D 1475-03)
Tensile Strength, K G/cm <sup>2</sup> (IS: 2380 (Part 5) – 1977 (Reaffirmed 2003))	>2
Flexural Strength, MPa (ASTM D 790-17)	>2.5
Ph	8±2
Solid Content %	75 ± 3 % (ASTM D 1644 03)
Tack Free Time @ 35° C	3-4 hrs.
Flammability & Toxicity	Non flammable
Pot life @ 25° C	2 hours
Service Temperature, 24 hrs. @ 120°C	No shrinkage,

### BENEFITS

- Elastomeric film formed to create smooth surface
- Excellent thermal expansion & contraction and has co-efficient value of 0-50 degree Celsius.
- Paintable without primer
- Ready to use as plaster material
- Hydrophobic in nature acts as excellent water repellent & washable
- Attain smooth and crack free wall, can be used as crack -filler
- Anti-fungus & algae formation in nature, creates homogeneous mix with Emulsions

### COVERAGE

Will give approximately 120 Sq Ft coverage on fine plastered surface in two coats with 20 KG Pack. Pls test on other surfaces for the coverage.



**Packaging  
5 Kg & 20 Kg**

# BRICKBLAZER<sup>®</sup>

## Keep elevations/Facade new for years

This application keeps the exposed brick/concrete walls even on the exteriors as new even after years of construction, bringing the dreams of Architects' and Designers' come true who are fond of using exposed bricks/ raw concrete but were restricted due to the high maintenance of the same.

Nature :	Single pack
Appearance & Color :	Very thin liquid, color Colorless to slight pale Yellow color.
Clarity :	Clear
Density :	0.90 ± 0.02 gm / cc

### APPLICATION AREAS

**Façade with exposed bricks, Façade with exposed concrete, Clay tiles for roof, Unplastered surfaces.**

### BENEFITS

- Maximum reduction of water uptake
- NO ALGAE/FUNGUS:- Along with water it repels dirt/dust particles results in protection of facades against growth of Algae /Fungus (Micro Organism)
- Extensive penetration, adequate resistance to alkalis
- Permeability to water vapor: breath-ability
- Resistance to UV light, reduced efflorescence
- Long lasting effect, outstanding durability & protection
- Reduced maintenance: cost saving

Brickblazer/Concreteblazer applications are available in following appearances:

\* **Natura**  
\* **Gloss**

\* **Wet Look**  
\* **Wet Look Gloss**



**Packaging  
5 Kg & 20 Kg**

# WALLBLAZER<sup>®</sup> CLEAR

Unique application with special polymers bringing enormous promise, adaptable and versatile, WALLBLAZER is water dilutable, safe easily spray-able waterproofing agent for vertical walls or where conventional waterproofing is not possible due to space constraints. WALLBLAZER is capable of penetrating several millimetres deep within the substrate, with little appreciable effect on the water vapor transmission rate through pores and capillaries. As the depth of treatment is significant, abrasion of the surface has little or no effect on performance. Application Areas: Vertical walls, painted or unpainted, concrete walls, horizontal surfaces difficult to reach, gypsum-and gypsum-based fibre- boards etc.

## TYPICAL PROPERTIES

Typical general characteristics	Value
Appearance	Clear to hazy Colorless liquid
Active substance content	54 wt. %
Density	1.4 g/cm <sup>3</sup>
Viscosity, dynamic at 25 °C	approx. 12 mPa.s
pH-Value	approx. 13



**Packaging  
1 Kg & 5 Kg**

## BENEFITS

- **Maximum reduction of water uptake**
- **Permeability to water vapor: breathability**
- **Resistance to UV light, reduced efflorescence**
- **Extensive penetration, adequate resistance to alkalis**
- **NO ALGAE/FUNGUS:- Along with water it repels dirt/dust particles, results in protection of facades against growth of Algae /Fungus (Micro-Organism)**
- **No change in surface appearance**
- **Long lasting effect, outstanding durability & protection**
- **Reduced maintenance: cost saving**
- **Keep substrates dry, reducing thermal conductivity and increasing your energy efficiency.**
- **Environmental compatibility**

## COVERAGE

Horizontal : 24-40 m<sup>2</sup> (240-400ft<sup>2</sup>)

Vertical : 40-60 m<sup>2</sup> (400-600ft<sup>2</sup>)

Actual coverage may vary as it depends upon permeability and absorption characteristics of the substrate.

# WALLBLAZER<sup>®</sup> ULTRA

WALLBLAZER ULTRA is a special synthetic resin based waterproof coating, because of its excellent flexibility and thixotropic nature, with anti-fungal and crack bridging ability, it is ideal for use on vertical as well as horizontal surfaces. It forms higher film thickness, has excellent flexibility, water resistance, crack-bridging ability, weathering durability and an excellent resistance to the growth of microorganisms.

## BENEFITS

- \* Life and durability of the structure is increased.
- \* Provides seamless and joint free seal throughout the surface, which is impervious to water.
- \* Easy application, leading to quick completion and time saving.
- \* Excellent bonding to most building materials.
- \* Low water absorption & Low dirt picks up.
- \* Long term exterior durability
- \* UV stable.
- \* Microbial resistance – Resistance to fungus and algae hence maintains the aesthetic value.

## TYPICAL PROPERTIES

Appearance :	Viscous Liquid
Solid Content :	63 + 5% (ASTM – D 1644-03)
Color :	White, Grey, Blue
Viscosity (Spindle No. 7: RPM: 10, 25° C	:50000 To 70000 CPS (thixotropic)
Specific Gravity :	1.3 + 0.10 (ASTM – D 1475-03)
Tack Free Time @ 35° C :	2 To 3 hrs.
Drying Time @ 25° C :	11 – 12 hrs (ASTM D 1644-03)
Hardness Shore A :	55 ± 5 (ASTM – D 2240-05)
Resistance to-temperature :	Approx. -30 °C to +100 °C
Elongation Break :	> 350 % (ASTM – 412)
Tensile Strength N /mm <sup>2</sup> :	2.80 (ASTM – D 412-98a)
Water Permeability :	almost zero
UV Resistance :	10,000 hrs. No deterioration or color fade. (ASTM D 822)
Flash Point :	Non-flammable
Chemical Resistance	Good
Insulation Properties :	
Tear Resistance :	(KN/M) 24 (SRTL/SOP/16)
Adhesion Strength N /mm <sup>2</sup> :	66.00 (ASTM – D 903-98)
Pull Off Test N / mm <sup>2</sup> :	2.704 (BS 1881:part 207:1992)
Water Vapor Transmission / h – m <sup>2</sup> :	0.97 (ASTM E 96-095)
Solar Reflective index (SRI) :	114 (SRTL/SOP/17)
Tensile Set Recovery :	93 % (SRTL/SOP/14)
Puncture Resistance (ib) :	370 (ASTM E-154)
Coverage 2-coat	14-16 sq. ft
Application gives :	
Dry Film Thickness :	500 µm achieved in 2-coats

## COVERAGE

55 - 60 sq. Ft./lit./coat on primed surface.



**Packaging  
4 Kg, 10 Kg & 20 Kg**

# WEATHERBLAZER<sup>®</sup> SI PAINT

## Specialised weatherproof paint based on silicone

Unique application with enormous promise, adaptable and versatile, Weatherblazer Paint based on Silicone Resin Emulsion is one of the most advanced and versatile paint available today. Silicone Resin Emulsion are the preferred painting systems in the world due to many advantages over filmforming painting systems.

### TYPICAL PROPERTIES

Nature	Single pack.
Appearance	Homogenous, uniform, soft, viscous paste.
Color	White and other colour shades.
Weight per litre	1.50±0.05kg. Viscosity on ford
cup B4 at 25	40 - 45 seconds.
Solids Content	50 ± 05 % by weight.
Consistency	Brushable - viscosity can be adjusted by diluting with water.
Dryfilm thickness	50 - 60 microns per coat.(dilution 10 - 15 %)
Capillary water	< 0.9 kg / M 2h0.5 absorption value (W24)

### BENEFITS

- WATERPROOFNESS
- WATER VAPOR PERMEABLE
- WATER & DUST REPELLENT
- NO ALGAE/FUNGUS
- NO CHIPPING/FLAKING
- RESISTANCE TO UV LIGHT
- TIME SAVING SYSTEM
- KEEPS FACADE NEW
- ENVIRONMENTAL FRIENDLY
- ECONOMICAL

### COVERAGE

8 - 9 square meter per litre per coat. Coverages are dependent on surface unevenness, porosity and dilution ratio of a paint.



Packaging  
20 litres

# WOODBLAZER<sup>®</sup>

## Premium weatherproofing application for interior & exterior wood.

Woodblazer is an exclusive and premium aqueous application to provide excellent protection to wooden elements from weathering and decay without any film formation and with retaining the natural feel of wooden surface.

### TYPICAL PROPERTIES

Appearance:	Milky/creamy in wet state but dries to a clear/color shade.
Colors:	Milky white or colour shades in Suede/Matte finish
Volume Solids:	Approx. 20 %
Touch dry time:	30 min @ 23 °C.
Overcoating time:	4 hr @ 23 °C
VOC:	Approx. 50g/L

### COVERAGE

Theoretical spreading rate is 10-15 m<sup>2</sup>/L per coat. This serves as a guide only. The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.

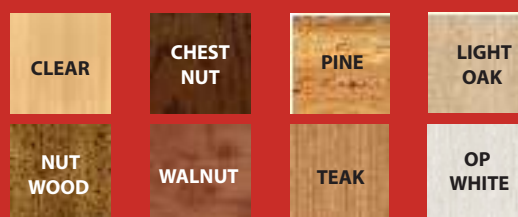
### BENEFITS

- Non yellowing after UV exposure.
- Suitable for wooden elements including floor with moderate foot traffic.
- Penetrates and rejuvenates wood.
- High Water Vapor permeability.
- Do not peel & blister.
- Low odour, Easy to apply & quick drying, Scratch & abrasion resistant.
- Built in UV stabilizers and preservatives to protect and increase the lifespan of wooden materials.
- Seals and protects against moisture from penetrating the coating.
- Low-build finish that maintains the natural appearance of wood.
- Available in Gloss and Suede finishes.



Packaging  
1Kg & 5 Kg

### AVAILABLE SHADES:





# **SPECIALIZED TERRACE WATERPROOFING**

# WATERBLAZER<sup>®</sup> 102

As a specialized waterproofing service provider, WEATHERBLAZER has been successfully able to establish itself as a niche category player in the field with its innovative, technically advanced keeping in line with the rest of world, eco friendly without putting extra pressure on the resources, long lasting and economical solutions. WATERBLAZER 102 is a dual component specialty application with Polymer-modified Mineral sealing slurries which prevent the passage of water under hydrostatic pressure. These special slurries make a building component totally resistant to the passage of water. It is two component mineral based polymers modified flexible, elastic waterproofing systems that only require mixing together and dosage errors can virtually be excluded.

## TYPICAL PROPERTIES

Type	2 component (Part-1 Powder, Part-2 Liquid)
Powder Liquid Ratio (Powder : Liquid)	2:1
Water absorption	< 4%
Tensile strength	3.0N/mm <sup>2</sup>
Bonding strength with concrete at 7 days	2.0N/mm <sup>2</sup>
% Elongation	40-80%
Crack Bridging	1-3 mm
Type	2 component (Part-1 Powder, Part-2 Liquid)
Powder Liquid Ratio (Powder : Liquid)	2:1
Water absorption	< 4%
Tensile strength	3.0N/mm <sup>2</sup>

## BENEFITS

- Easy to apply by towel or hard brush.
- Forms tough & elastic membrane.
- Wear & tear resistance-hence suitable for pedestrian traffic.
- Breathable - allows substrate to breathe.
- Resistant to carbon dioxide and chloride ion diffusion.
- Forms an anti carbonation coating.
- Self curing type does not require external curing with water.

## COVERAGE

Coverage depends on Nature of surface. For normal applications (Sunk & wet areas) 1kg mix/m<sup>2</sup> in 2 coats is recommended. For water retaining Structure 1.5-2.0 kg mix/m<sup>2</sup> is recommended.



**Packaging  
Set of 3 kg,  
15 kg and 30 Kg**

# WATERBLAZER<sup>®</sup> 102 ULTRA

WATERBLAZER 102 ULTRA is a dual component specialty application with highly flexible Polymer-modified Mineral sealing slurries which prevent the passage of water under hydrostatic pressure. These special slurries make a building component totally resistant to the passage of water. The polymer binder additives offer several positive effects and its resilient property makes it suitable to take care of linear movements of the concrete substrate due to expansion and contraction.

## TYPICAL PROPERTIES

Appearance and color :	Part I - Whitish grey powder. Part II - Syrupy white milky liquid.
Mixing ratio :	Part I : Part II , 1 : 2 parts by weight.
PH value of the mix :	7 - 8
Viscosity of the mix :	Free flowing paste.
Surface dry time at 30°C :	1 - 2 hour of open air.
Hard dry time at 30°C :	Within 24 hours in open air.
Complete curing time at 30°C :	3 days.
Elongation :	200 %
Crack Bridging capacity	Up to 2mm.
Service temperature Range	Not affected by cold and frost, resists high temperature up to 80°C.

## BENEFITS

- Easy to apply by towel or hard brush.
- Excellent bonding to porous and non - porous substrate.
- Forms tough & elastic membrane of approximately upto 1.0 mm thickness.
- Wear & tear resistance hence suitable for pedestrian traffic.
- Breathable- allows substrate to breathe.
- Resistant to carbon dioxide and chloride ion diffusion.
- Forms an anti carbonation coating.
- Self curing type does not require external curing with water.
- Nontoxic, suitable for contact with potable water.  
Resists hydrostatic pressure of water up to 7 bars
- UV and weather resistant.

## COVERAGE

Coverage depends on Nature of surface. For normal applications (Sunk & wet areas) 1kg mix/m<sup>2</sup> in 2 coats is recommended. For water retaining Structure 1.5-2.0 kg mix/m<sup>2</sup> is recommended.



**Packaging  
Set of 3 kg,  
15 kg and 30 Kg**

# HEATBLAZER®

## INNOVATIVE HEAT INSULATION WITH WATERPROOFING

It is a single component universal thermal insulating water resistant structural protective system. It is an advanced chemical technology product manufactured by combination of polymer, plasticizers, combination of light fast & weather durable colored pigment, properly graded selective reinforcing filler, On application it forms a waterproof elastomeric seal in the form of monolithic uniform coat that provides protection from ultraviolet & Infra-red rays, ageing and normal weathering. It reflects heat as well as it does not allow the heat flux transmission. It reduces building maintenance cost as well as saves air conditioning energy.

### TYPICAL PROPERTIES

Appearance & colour	White coloured flowing consistency material
Density at 30°C	0.90+-0.05 gms/cc
Non-volatile content	60+-05% by weight
Surface dry time at 30°C	5 to 10 minutes
Complete curing time	3 to 4 days
Dry Film Thickness	80 to 100 microns per coat
Final finish	Smooth
Hardness (ASTM D 2240)	70 to 80 Shore A
Tensile strength at break (ASTM D 412)	15 -20 kg/ Sq Cm
Elongation at break (ASTM D 412)	100%
Service temperature range	-30°C to + 90°C
High temperature resistance	+125°C
Light Reflectance Value	92 at 700 nm
Solar Reflective Index (ASTM E1980)	120
Roof temperature reduction	Up to 20°C

### BENEFITS

- Resists heat on all surfaces such as RCC, Metallic, Asbestos, GI sheets, Pre-Coated roof sheets and Poly-flex.
- Unique non-conductivity (to heat) property keeps the building warm in cold season and cool in hot season.
- Eco friendly for green building constructions.
- Saves electricity due to lower temperature and load on AC.
- Lightweight-puts less stress on the building.
- Excellent adhesion strength and abrasion resistance
- High reflective - light reflection, value of 92 at 700nm with SRI of 120.
- Roof temperature reduction: up to 20°C in peak summer

### COVERAGE

55 - 60 sq. Ft./lit./coat on primed surface.



**Packaging  
10Kg & 20 Kg**

# WATERBLAZER® BLK

WATERBLAZER BLK is a high performance, ready to use cold applied single component and elastomeric high build liquid waterproofing membrane based on aliphatic polymer modified emulsion. After application it forms a seamless highly elastic and durable film that adheres well to most of the common e.g. concrete, cement blocks, wood, existing roof felts. WATER-BLAZER BLK is highly resistance to chlorides and sulphate commonly present in the soil. It is also highly UV resistant.

### TYPICAL PROPERTIES

Appearance and colour :	Thixotropic black emulsion dries to a black flexible protective membrane.
Non-volatile content	55% min
PH value of the mix	>9
Ultimate tensile strength (ASTM D 412)	3 N /Sqmm
Tear Resistance(KN/M)	28 + 10
UV and Ozone stability	Excellent
Temperature resistance	-25 C to 120 C
Elongation at break (ASTM D412)	> 900%.
Tensile set recovery (ASTM D412)	95%
Protection of building against Ground water	As per BS 102 Code of practice.
Touch Dry	1-2 hours.

### BENEFITS

- Single component and cold applied.
- Easy to apply by towel or hard brush.
- Forms tough & elastic membrane of approximately up to 700 -800 Micron thickness.
- Has excellent UV resistance and long term ageing stability.
- Cured membranes remain highly flexible even at extreme temperature (-25 C to 120 C).
- Highly resistance to chlorides and sulphate commonly present in the soil.
- Self-curing type, does not require external curing with water.
- Non-flammable and Nontoxic, suitable for contact with potable water.
- Environment friendly.

### COVERAGE

Approx. 1 kg/m<sup>2</sup> @ 700 micron thick in two coats, depending upon site conditions.



**Packaging  
20Kg & 50 Kg**

# DAMPBLAZER®

Dampblazer is a heavy duty liquid applied waterproofing membrane system, composed of specially developed highly elastic and resilient acrylic polymers, properly selected & graded pigments micro-fibers, additives & superior quality biocidal in water medium. It is typically used as a waterproof coating system for terraces of any kind without breaking the existing brickbat coba, concrete screed. Due to its white color, it offers excellent UV Resistance & Solar reflectivity. Gives cooling effect due to the reflective properties.

## TYPICAL PROPERTIES

Appearance	Viscous Liquid
Solid Content	64+ 5%(ASTM – D 1644-03)
Color	White, Grey.
Specific Gravity	1.28 + 0.10 (ASTM – D 1475-03)
Curing Time	Approx.48 hours (at 20°C, 50% RH) (ASTM C 4125)*
Drying Time @ 25° C.	Approx 2 hours
Water Permeability	almost zero

## BENEFITS

- \* Heavy duty acrylic based micro-fiber reinforced elastomeric waterproofing coating for existing roofs & terraces.
- \* Single Component, Cold Applied and Highly Elastic Rubber Like Membrane.
- \* Ensures durable bond & resists peeling, chipping, hence lasts longer.
- \* Highly Resistance to oxidation, UV & ozone.
- \* Requires no mixing or heating, saves labour costs.
- \* Withstands expansion/contraction & deck movements, Resists Crack.

## COVERAGE

Coverage depends upon the nature of the surface to be applied. Two coat application around 14-18 sq. ft in concrete depending upon porosities . Two coats of the product will give 500-600 microns dft.



**Packaging**  
1 kg, 5 kg, 10 kg,  
20 kg & 50 kg

# DAMPBLAZER® ULTRA

## Hybrid Polyurethane Waterproofing Membrane (Single Component)

Dampblazer Ultra is a single-component hybrid polyurethane waterproofing membrane designed to provide durable protection against moisture ingress. The formulation is based on advanced polyurethane-modified polymers dispersed in water, forming a flexible and seamless membrane after curing. It adheres strongly to cementitious substrates and maintains elasticity under varying weather and

## BENEFITS

- Forms a seamless flexible waterproof membrane
- High resistance to UV radiation and weathering
- Excellent crack bridging ability
- Strong adhesion to concrete and masonry
- Low odor water-based system
- Easy application by brush, roller or spray
- Resistant to water, mild chemicals and salts

## TYPICAL PROPERTIES

Property	Typical Value
Appearance	White thixotropic liquid
Polymer Type	Hybrid polyurethane modified polymer
Solid Content	Approx. 60%
Density	Approx. 1.25 – 1.30 g/ml
Viscosity	High viscosity coating
Elongation at Break	>400%
Tensile Strength	Approx. 3 N/mm <sup>2</sup>
Bond Strength with Concrete	>1.0 N/mm <sup>2</sup>
Touch Dry Time	2 – 4 hours at 30°C
Recoat Time	4 – 6 hours
Full Cure Time	4 – 6 days
Crack Bridging Capacity	>2 mm

## COVERAGE

Coverage depends on substrate porosity and texture. On average, approximately 1 kg of material covers about 1 – 1.2 m<sup>2</sup> in two coats to achieve around 1 mm dry film thickness.



**Packaging**  
1 kg, 5 kg, 10 kg,  
20 kg. & 50 kg

# WATERBLAZER<sup>®</sup> SELF ADHESIVE MEMBRANE

WATERBLAZER SELF ADHESIVE membranes are self-adhesive waterproofing membranes used in Terraces Basements, Bridges, Metal roofs, Floorings, and Sub-Structures. WATERBLAZER SELF ADHESIVE membrane is a dual compound high-density cross-laminated polyethylene films & SBS membrane with a laminate of aluminum foil, ideal for waterproofing concrete, masonry, metal and wood surfaces. It can be applied to foundation walls, tunnels, earth sheltered structures pipes and split slab construction. WATERBLAZER SELF ADHESIVE membrane is 1mm & 1.5mm thick, 1.0 meter wide and 10 & 15 meter long and is supplied in rolls, it is unrolled sticky side down onto any sustained concrete or metal slabs or applied onto vertical surfaces primed with WATERBLAZER BLACK primer. Continuity is achieved by overlapping a minimum 50mm to 75mm side lap & 100mm to 150mm end lap and firmly rolling the joint.

## TYPICAL PROPERTIES

Property	Typical Value	Test Method
Color	Dark Blue Silver	
Roll Size, mm	1x15 & 1x 10	
Thickness, mm	1.0 & 1.5 mm	ASTMD3767
Softening Point, Deg. C	110 + 10° C	ASTMD36
Tensile strength, membrane	>10 00/1000	ASTMD41 2
Elongation	300%	ASTMD412
Crack cycling 100 cycles	Unaffected	ASTMC836
Lap adhesion, N/mm	2.2	ASTMD1876
Peel strength, N/mm	1.8	ASTMD903
Puncture resistance, N	>200N	ASTME154
Resistance to hydrostatic head	60m (200ft) of water	ASTME5385
Water absorption	0.1% maximum	ASTME570
Flexibility- bend over 25mm mandrel(0 to-5°C)	Unaffected	ASTMD4586

## BENEFITS

- Waterproof - high hydrostatic heat resistance
- Cold applied - no flame hazard; self-adhesive overlaps ensure continuity.
- Flexible - accommodates minor settlement & shrinkage movements
- Firmly adheres to clean, dry surfaces
- Self-seals around fasteners
- Virtually maintenance-free.
- Aluminium surface limits solar heat gain to keep internal temperatures cooler.

**Packaging  
1 mtr into 15 mtr**

# WATERBLAZER<sup>®</sup> PU+

WATERBLAZER PU+ is a single component, water based, UV stable, high solids, elasto-meric aliphatic Polyurethane based Weatherproofing & waterproofing coating. It is a proven solution for applications for use in roof, basement, Podium area's etc and is known for its toughness, strong bonding, abrasion & scratch resistance, wear resistance, water and salt-water resistance, mild acids & alkali solution resistance etc. WATERBLAZER PU+ cures to a permanently flexible seamless membrane that has good adhesion to a wide range of substrates. Unlike more traditional bitumen-based products.

## BENEFITS

- Single component - ready to use.
- Forms a tough but flexible membrane film which eliminates the need for a reinforcing layer.
- Environment friendly - no harmful vapours.
- Excellent crack-bridging properties
- UV stable, non yellowing, can be used externally
- Foot Trafficable



**Packaging  
20 Kg & 50 Kg**

## TYPICAL PROPERTIES

Appearance	Paste
Color	White
Cure Time at 25°	4- 6 hours, Full cure after 5
Color	White
Specific Gravity/Density	1.27 + 0.05 kg/litre (ASTM - 412)
Elongation Break	> 500% (ASTM - D 1475-03)
Crack Bridging	>3 mm
Tensile Strength N / mm <sup>2</sup>	3.10 (ASTM - D 412-98a)
Recoating	3-5 hours at 20°C
Coverage	1. sq. meter per 1.3 kg for 1mm thickness
Dry Film Thickness	1000 µm achieved in 2-coats

## COVERAGE

**APPROX. 1.3 KG/M<sup>2</sup> @ 1 MM THICK IN TWO COATS, DEPENDING UPON SITE CONDITIONS**



# **JOINTS' WATERPROOFING**



# JOINTBLAZER<sup>®</sup> AL TAPE

JOINTBLAZER AL self-adhesive sealing tape is a full-surface, self-adhesive sealing tape based on high-quality butyl rubber with a protective layer of PET-reinforced aluminum, developed for vapour, air and water tight joints. It is easy to use, ready to apply, economical, multipurpose, all weather, UV resistant, weatherproof, with outstanding durability. JOINTBLAZER AL self-adhesive sealing tape has a life of more than 10 years. This tape is very useful to prevent leakages, cover cracks, joints in various surface such as Metal, Cement, Concrete, Asbestos, Fiber, Polycarbonate, Plastic, Glass, Vinyl etc. JOINTBLAZER AL self-adhesive sealing tape is widely used for flashing applications. Leak-proof Flashing Tape is a simple yet highly effective solution for waterproofing, sealing and insulation.

## TYPICAL PROPERTIES

Adhesive Material	Butyl Rubber with copolymer
Solid Content	100%
Color	Black, Grey
Specific Gravity	1.5 +/- 0.15
Protective Backing	Aluminum
Water absorption	Less than 0.5 %
Seal-ability	No Water Leakage
Heat Ageing	No Flow and Cracks
Application Temperature	0 to 50°C
Service Temperature	-40 to 120°C
90 degree Peel Adhesion	8 N/cm
180 degree Peel Adhesion	9 N/cm
Shrinkage	No Shrinkage
Toxicity	Non Toxic



## BENEFITS

- \* Outstanding adhesion to a wide range of surfaces
- \* Excellent UV Resistance
- \* Remains flexible throughout its service life
- \* Easy and accurate to use
- \* No waste
- \* No mess
- \* Good tear and puncture resistance

## SURFACE PREPARATION

All surfaces should be clean, dry and free from frost, grease and loose materials. When cleaning contaminated substrates. When applying the tape to porous surfaces, it is recommended that the surface be treated with a suitable primer to seal and stabilize the surface.

# JOINTBLAZER<sup>®</sup> FLEECE TAPE

## SELF ADHESIVE REINFORCED WATERPROOFING TAPE

JOINTBLAZER FLEECE self-adhesive sealing tape is a full-surface, self-adhesive sealing tape based on high-quality butyl rubber protected by a Fleece in polypropylene as reinforcement to enhance tensile strength, tear resistance, elongation and performance and developed for vapor, air and watertight joints. It is easy to use, ready to apply, economical, multipurpose, all weather, UV resistant, weatherproof, with outstanding durability.

## TYPICAL PROPERTIES

Adhesive Material	Butyl Rubber with copolymer
Solid Content	100%
Colour	Black, Gray
Specific Gravity	1.5 +/- 0.15
Protective Backing	Fleece in polypropylene
Water absorption	Less than 0.5 %
Sealability	No Water Leakage
Heat Ageing	No Flow and Cracks
Application Temperature	0 to 50°C
Service Temperature	40 to 120°C
90 degree Peel Adhesion	8 N/cm
180 degree Peel Adhesion	9 N/cm
Shrinkage	No Shrinkage
Toxicity	Non Toxic

## BENEFITS

- \* Outstanding adhesion to a wide range of surfaces
- \* Excellent UV Resistance
- \* Remains flexible throughout its service life
- \* Easy and accurate to use
- \* No waste
- \* No mess
- \* Good tear and puncture resistance

## APPLICATION

To avoid creasing of the foil, separate the foil and sealant from the backing paper as they are being unwound from the roll. Once applied in place, use a roller to ensure good adhesion to the substrate



# JOINTBLAZER<sup>®</sup> EXP TPE TAPE

WB EXP Expansion Joint Tape is transversely flexible, longitudinally rigid, with hole punching on both sides, and is made of flexible thermoplastic elastomer (EXP) material, the middle part of which is resistant to tearing and suitable for adhesion with 2-Component epoxy-resin adhesives.

## TYPICAL PROPERTIES

TEST	STANDARD	UNIT	VALUE
Tensile Strength (Transverse)	EN-ISO 527-3	MPa	7
Elongation at Maximum Load (Transverse)	EN ISO 527 3	%	580
Tear Propagation Strength (Transverse)	EN ISO 12310-2	N/mm <sup>2</sup>	48
Hardness	ISO 868	Shore A	80
Chemical Resistance	Water-based and bitumen-based foundation insulations, Sea water, Waste water, UV rays, Hydrolysis, Microorganism		
Color	Grey		
Water Pressure Resistance	EN 1928	Bar	> 5
Cold Folding	SIA 280/3	No Cracking at -30°C	
Service Temperature	SIA V280/3+4		30 /+80 °C
Thickness		mm	1 - 2

## BENEFITS

- Hole punched for better adhesion.
- Waterproof. .
- High UV resistance.
- Its resistance to plant roots is high.
- Resistant to bacterial attacks and chemical degradation.
- It has high resistance to environmental effects and aggressive environments.
- Time saving & cost effective.
- Highly flexible & elastic tapes

## USAGE AREAS

- In underground applications as it is resistant to plant roots,
- In the waterproofing of horizontal/vertical dilatations,
- In the insulation of wide and irregular cracks,
- Elastic waterproofing of base-parapet connections,
- At the junctions of different building materials such as steel construction and reinforced concrete,
- In swimming pool and waste water units,
- It is used in tunnels and similar underground structures.



**Packaging  
25 M Roll**

# JOINTBLAZER<sup>®</sup> FR TAPE

## Fiber Reinforced Waterproofing Tape

ElastPro Felt Reinforced Flexible Joint Tape is a thermoplastic elastomer (TPE) based waterproofing tape, specially designed for the insulation and waterproofing of L-shaped construction joints in buildings and residential areas. Thanks to the felt carriers, it adapts very well with liquid waterproofing products applied by applying and creates a seamless insulation layer.

## TYPICAL PROPERTIES

TEST	STANDARD	UNIT	VALUE
Tensile Strength	EN-ISO 527-3	MPa	30
Tensile Strength	EN-ISO 527-3	MPa	76
Elongation at Maximum Load (Transverse)	EN-ISO 527-3	%	139
Elongation at Maximum Load	EN-ISO 527-3	%	22
Hardness	ISO 868	Shore	55
Color	Grey, Blue, Black		
Water Pressure Resistance	EN 1928	Bar	1,5
Cold Folding	SIA 280/3		No Cracking at -30°C
Service Temperature	SIA V280/3+4		30 /+90°C
Thickness		mm	0.6 - 0.7

## BENEFITS

- Easy to apply.
- It provides a permanent insulation.
- Resistant to many chemicals.
- Resistant to ozone and UV.

## USAGE AREAS

- Corners between adjacent walls.
- Walls and floor.
- Sealing pipes and drains in bathrooms.
- In wet areas, showers, kitchen, water tanks, balconies, parapets, terraces, sealing joint in pre-cast panels.
- Cracks and cold joints.
- For direct application under ceramics, natural stones & tiles.



**PACKAGING  
1 Roll  
100mm into  
10meter**

SHELF LIFE: 36 months unopened under suitable storage conditions (in a dry and cool environment, in its original packaging).



# **WATER TANK WATERPROOFING**

# WATERBLAZER<sup>®</sup> EPFG-R

## High-build solvent free Food grade epoxy Coating system for Potable water tanks & Hygienic flooring

Heavy duty concrete floor/wall coating in industrial and commercial plants such as warehouses, service stations, chemical plants, Food plants, metal treatment plants, internal car parking decks. Heavy duty concrete horizontal & vertical coating in industries such as Pharma, Food processing, Water treatment plants, Potable water storage tanks, Potable water pipelines, Biotechnology etc.

### TYPICAL PROPERTIES

Composition :	Two components base and hardener
Form :	Pourable liquid
Colour :	Available in various colours
Mixed density :	1.40 +/- 0.05gm/ml
Solid content :	100 %
Pot life :	20 – 30minutes
Full curing :	7 days
Shore A Hardness :	80 +/- 3 @ 7 days
Compressive Strength :	75 N/mm <sup>2</sup> @7 days (ASTM C579)
Tensile Strength :	12N/mm <sup>2</sup> @7days (ASTM C307)
Abrasion Resistance :	20mgsloss(CS17wheel/ (ASTMD4060) 1000gms/1000revolution)
Temperature Resistance :	Up to 85* C

### BENEFITS

- Excellent wear resistant under heavy traffic.
- High flow characteristics combined with an attractive self-smoothing finish.
- Fast application - minimizes downtime.
- Chemically resistant - good resistance to a wide range of chemicals.
- Durable and good impact resistance.
- Hygienic & Food grade coating-provides a dense, impervious, seamless surface which is easily cleaned.
- Attractive - available in a wide range of colours to enhance the working environment.
- Solvent free, low odour and safe application.

**Surface Preparation:** All surfaces to be repaired must be clean, sound and dry, free of mould release agents, bond breaking coatings, curing compounds or any other form of contamination that may affect the bond strength of the epoxy coating. Remove them by mechanical means i.e. wire brushing & washing with water jet.

**Primer Coat:** Once the surface preparation is complete the concrete should be primed with WATERBLAZER EP- PRIME. The primer should be brushed into the surface using a stiff brush, broom or roller & allowed to dry (minimum 12 – 16 Hours) before the application of WATERBLAZER EPFG-R. In case of extremely porous substrate, two coats of primer are recommended. Allow the first coat to dry before applying the subsequent coat. The primer coat needs to be allowed to dry completely before laying WATERBLAZER EPFG-R

**Mixing:** WATERBLAZER EPFG-R is supplied in two component pack including base and hardener, which are ready for immediate on-site mixing. Part mixing of these components is not advisable and will affect both performance and appearance of the finished coat. Mixing should be carried out using either a forced action mixer or a heavy duty, slow-speed drill fitted with mixing paddle.

**Application process:** The components should be mixed accordingly as add the hardener (Part-B) to base (Part-A) and mixed for 2 - 3 minutes, until homogenous. After applying the first coat it should be allowed to dry for a minimum of 24 hours before application of the next coat. Do not mix material in quantities which cannot be applied within the workable time of the product.



**Packaging:**  
6.5Kg & 14Kg set

### COVERAGE

5 Sq. meter/kg@ 200 microns wet or DFT. Recommended thickness as 400 microns with 2 coats. Allowance of 10% for wastage may be considered depends upon the application.

The image features a central red horizontal band with the text 'CONSTRUCTION CHEMICALS' in white. Above and below this band are abstract geometric patterns consisting of overlapping red diamonds and outlines. The top pattern includes a large solid red diamond and several outlined diamonds. The bottom pattern includes a solid red diamond and several outlined diamonds, some overlapping each other.

# CONSTRUCTION CHEMICALS

# WATERBLAZER® SBR

Styrene Butadiene Rubber (SBR) Based Polymer Modifier for Waterproofing, Bonding and Concrete Repair

WaterBlazer SBR is a liquid polymer additive formulated from styrene-butadiene rubber latex. It is designed to enhance the performance of cement-based materials such as mortars, plasters and screeds. When blended with cement mixtures, the polymer improves adhesion, flexibility and resistance to water penetration. It is widely used for waterproofing treatments, repair mortars, bonding coats and polymer-modified cementitious systems.

## TYPICAL PROPERTIES

Appearance:	Milky white liquid
Polymer Type:	Styrene-Butadiene Latex
Specific Gravity:	Approx. 1.01 – 1.03
pH Value:	7 – 11
Solubility:	Completely dispersible in water
Solid Content:	~30 – 35%



**Packaging**  
**1 kg, 5 kg & 20kg**

## BENEFITS

- \* Enhances bond strength between old and new cementitious substrates.
- \* Improves flexibility and reduces shrinkage cracking in mortars.
- \* Decreases permeability and increases resistance to water ingress.
- \* Improves abrasion resistance and overall durability of cement systems.
- \* Provides better workability and smoother finishing during application.

## USAGE AREAS

- Waterproofing of bathrooms, terraces, balconies, water tanks and sunken slabs.
- Bonding agent between existing concrete surfaces and fresh cementitious overlays.
  - Polymer additive for repair mortars used on beams, columns, slabs and precast elements.
  - Modification of floor screeds and renders to improve durability.
  - Tile bedding and bonding of masonry or stone surfaces.

**WATERBLAZER SBR ULTRA IS ALSO AVAILABLE WITH THE SAME TECHNICAL PROPERTIES BUT WITH 50% SOLID CONTENT.**

# CRETEBLAZER® ACRL

CRETEBLAZER ACRL is an acrylic emulsion polymer based additive / modifier for cement (Portland) based waterproofing and structural protective coating composition. It modifies / enhances the properties of cement such as bonding, impact, flexural and cohesive strength. It also improves the toughness, abrasion, wear and water resistance of cement in plaster and concrete. Even though it makes the concrete / plaster waterproof it retains the water vapour diffusion of the substrate. All these functions make CRETEBLAZER ACRL unique and versatile cement compatible polymer so that it can be safely used for structural repairs and rehabilitation jobs.

## TYPICAL PROPERTIES

Appearance	Milky White liquid
% NVM by Wt at 1200 C/1Hr	32± 2 by wt.
Specific Gravity at 30°C	1.02 ± 0.02 gms/cc
PH at 302°C	8 – 10
Application time at 30°C, % RH 65 ± 5	1 to 1½ Hrs
Intercoat application time at 30°C, % RH 65 ± 5	3 to 4 hours of previous coat application
Setting time at 30°C, % RH 65 ± 5	Overnight
Total Curing time at 30°C, % RH 65 ± 5	Minimum 14 days
Method of application of coating	By brush
Finish after mixing with cement	Cementitious grey finish
Adhesion to concrete, plaster, asbestos, steel and wood substrate	Excellent
Volatile organic Matter (VOC) %, By weight	<1.0

## BENEFITS

- Easy to use
- Compatible with cement in all proportions.
- Provides a tough, flexible, hard-wearing surface with waterproofing.
- Bonds strongly to practically almost all the building materials.
- Resists hydrostatic water pressure and remains unaffected in continuous contact with water.
- Weather durable resist UV rays, dilute alkaline and acidic solutions and prevents substrate from erosion and corrosion.
- Non toxic, no added heavy metal, when exposed to fire does not generate toxic fumes.
- Allows trapped water vapour to escape and prevents blistering and peeling off problems.

## DOSAGE

Highly absorbing surface: 35-45 Sq.ft./ 3 kg. mix  
Poor absorbing surface: 45 -50 sqft. / 3 kg mix.



**Packaging**  
**1kg, 5kg & 20 kg**

**CRETEBLAZER ACRL ULTRA IS ALSO AVAILABLE WITH THE SAME TECHNICAL PROPERTIES BUT WITH 50% SOLID**

# WATERBLAZER<sup>®</sup> IWL

WATERBLAZER IWL is single component, easy to use, chloride free, waterproofing compound which enhances waterproof qualities of concrete and cement – sand mortar/plaster when mixed with it. It acts as a normal water reducing agent, improves workability at certain level and minimize segregation and bleeding. Secondly it reduces permeability of water through the capillaries and fills surface pores and reduces surface absorption of water.

## TYPICAL PROPERTIES

Appearance :	Free flowing liquid.
Color :	Dark brown.
Density at 30°C :	1.05 ± 0.01
Chloride content :	Less than 0.05% as per IS 2645
DNosna vgoelatite content :	14 ± 1
Permeability to water:	Passes as per IS 2645
pDHo svaagluue :	9 – 13



**Packaging**  
**1 kg, 5kg & 20 kg**

## BENEFITS

- One pack, ready to use at site.
- Easily disperses in gauging water.
- Compatible with other admixtures.
- Improves workability.
- Allows water reduction while maintaining workability.
- Reduces permeability of concrete/mortar.
- Minimize porosity, honeycombing resulting in dense and compact concrete.
- Reduces surface absorption of water.
- Chloride free - does not attack reinforcement.
- Nontoxic
- No practical Effect on setting time of concrete and mortar.
- No effect on strength of the concrete.

## DOSAGE

The dosage recommended is 200 ml per 50 kg bag of cement.

# WATERBLAZER<sup>®</sup> IWP

WATERBLAZER IWP is a ready to use white powder additive for cement concrete and cement sand mortar/plaster. It acts as an efficient waterproofing compound by reducing surface absorption due to filling of surface pores and reducing porosity. It is based on natural conventional minerals and water repellent additives.

WATERBLAZER IWP powder conforms to IS:2645 – 1975.

## TYPICAL PROPERTIES

Appearance :	Free flowing dense powder
Colour :	Off white to white.
Bulk density :	1.400 ± 0.005 kg/liter.
Dosage :	2% by weight of cement. 1 kg per bag of a cement 50 Kg



**Packaging**  
**1L, 5L & 20 liter.**

## BENEFITS

- One pack, ready to use at site.
- Seals the surface of the concrete making it non absorptive.
- Powder is insoluble in water and remains in hardened cured cement concrete.
- Improves water tightness.
- Chloride free-does not attack reinforcement.
- Nontoxic.
- Compatible with other admixtures.
- Normal setting of cement concrete - no change.
- No effect on strength of the concrete.

## DOSAGE

The dosage recommended is 1 Kg per 50 kg bag of cement.

# CRACKBLAZER<sup>®</sup> PASTE

CRACKBLAZER PASTE is copolymer based ready to use crack filler paste which on drying, forms tough, flexible, rubbery mass which withstands the limited linear movements of the structure. It is suitable for interior & exterior. Non moving construction joints and non moving structural cracks up to 8 mm. It is water based air drying product so no external curing is required. It is nontoxic and non-hazardous to the applicator and environment.

## TYPICAL PROPERTIES

Nature :	One pack.
Appearance :	Thixotropic, nonsag, & color smooth & soft white paste.
Consistency :	Viscous paste.
Specific Gravity :	1.25 ± 0.05. at 30°C
Surface dry time :	10 - 15 minutes at 25°C
Hard dry time :	24 - 48 hours at 25°C.
Curing time in :	7 - 14 days. thick layer
Hardness :	16-25 shore A. Hardness increases on ageing
Elongation :	More than 300%
Tensile strength :	2 - 3 kg/cm <sup>2</sup>
Adhesion strength :	1 - 2 kg/cm <sup>2</sup>



**Packaging:**  
1 Kg, 4 Kg

## BENEFITS

- Single component - ready to use.
- Water based, easy to apply.
- Non-toxic, non flammable, non-hazardous.
- Bonds to almost all building materials.
- Flexible, therefore does not crack & accommodates minor movements in cracks.
- Can be applied on damp surfaces but not on cracks with running water.
- Can be painted easily.
- Weather durable.
- Withstand -10°C to +80°C climatic temp.
- Water resistant.
- Resistant to household acids and alkalies, soaps.

## DOSAGE

## WATERBLAZER PRIMERS

### WATERBLAZER<sup>®</sup> DI PRIME

WATERBLAZER DI PRIME is a styrene acrylic modified polymer, which has deep impregnating action on porous substrates. On application it gives a clear layer over the substrate thereby binding all loose particles.

#### Application Areas:

- Can be used as a primer coat under all waterproof coatings system.
- Can be used as a sealer to seal porous substrates like concrete, sand stone etc.

#### TYPICAL PROPERTIES

Properties	Description
Appearance	Free Flowing Liquid
Color	Milky White
Specific Gravity	1.05 ± 0.05 (ASTM D 1475-03)
Solid Content %	20 ± 3 (ASTM D 1644-03)
Tack Free Time @ 35° C	3-4 hrs.
Drying Time @ 25° C	15-20 min.(ASTM D 1640-03)
Service Temperature, 24 hrs. @ 120°C	No shrinkage, brittleness

#### COVERAGE

DI PRIME: Will give approximately about 65 to 70 sq. ft. per 1 Kg

WB PRIME: Will give approximately about 80 to 100 sq. ft. per 1 Lt

#### PACKAGING:

DI PRIME: 10 Kg, 20 Kg

WB PRIME: 5 Lt, 10 Lt, 20 Lt

### WATERBLAZER<sup>®</sup> PRIME

WATERBLAZER PRIME is Water Thin-able acrylic emulsion based primer suitable for application of interior and exterior, plastered surfaces, concrete, asbestos etc. It is quick drying, has fast re-coating time and gives smooth finish too. It has 3 in 1 Benefit like Stabilizing Wall, waterproofing and more coverage.

#### APPLICATION AREAS:

Used as a primer on internal and exterior surfaces.

Good resistance to wall alkalinity, moisture and fungus.

Parameters	Values
Type	Paint Primer (Water base)
Appearance	White Fluffy Liquid
Solid %	45 ± 5
Viscosity (Spindle No: 7; RPM : 10 @ 25° C)	20000 ± 25000 cps
Specific Gravity	1.45 ± 0.10
pH	(8-10)
Drying time	Surface dry time 45 min
Flash point	Non - Flammable

#### COVERAGE

DI PRIME: Will give approximately about 65 to 70 sq. ft. per 1 Kg

WB PRIME: Will give approximately about 80 to 100 sq. ft. per 1 Lt

#### PACKAGING:

DI PRIME: 10 Kg, 20 Kg

WB PRIME: 5 Lt, 10 Lt, 20 Lt

# WATERPROOFING SERVICES:

WEATHERBLAZER PROVIDES ABSOLUTE WARRANTY IN WATERPROOFING"

As a specialised waterproofing service provider, WEATHERBLAZER has been successfully able to establish itself as a niche category player in the field with its innovative, technically advance keeping in line with the rest of world, eco friendly without putting extra pressure on the resources, long lasting and economical solutions.

## SPECIALISED WATERPROOFING SOLUTIONS FOR



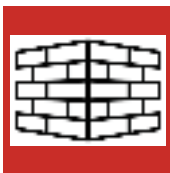
**BASEMENTS**



**WATER TANKS**



**BATHROOMS**



**WALLS**



**PODIUMS**



**TERRACES**

**TERRACE GARDENS & SWIMMING POOLS**

We provides end to end solution with own material & application and thus takes full responsibility of your project.

## EXCLUSIVE SOLUTIONS FOR SPECIAL PROBLEMS:

**There are some issues which require expertise, experience and latest technologies to deal with them. When anything else doesn't work for any such issue, weatherblazer team is just a call away. Few such issues are:**

- 1. Seepage from Vertical walls:** No grey coating, no deformation of your exteriors, Rising
- 2. Dampness:** We don't hide the problem behind some coating, rather provide 100% solution.
- 3. Seepage from Joints:** Be it constructions joints, profile sheet joints or and shade joint, we give guaranteed solutions with our range of JOINTBLAZER TAPES.
- 4. Basement leakages:** We provide fool proof solutions to basements leakage of any severity, even when there is no possibility to work from outside.

## READY RECKONER – PRODUCT USAGES

### READY RECKONER – PRODUCT USAGES

#### TERRACES

Façade with exposed bricks, Façade with exposed concrete, Clay tiles for roof, Unplastered surfaces.

#### BATHROOMS

WATERBLAZER 102, CRETEBLAZER ACRL, WATERBLAZER BLK, WATERBLAZER SBR

#### EXTERIORS

WALLBLAZER CLEAR, WALLBLAZER ULTRA, WALLBLAZER ELASTO, WEATHERBLAZER Si PAINT, DAMPBLAZER, DAMPBLAZER ULTRA, Stoneblazer Natura, Stoneblazer Wet Look, Stoneblazer Gloss, Stoneblazer Wet Look Gloss, Stoneblazer Marble & Granite, Brickblazer Natura, Brickblazer Wet Look, Brickblazer Gloss, CRACKBLAZER PASTE

#### REPAIRS AND CONSTRUCTIONS

WATERBLAZER IWL, WATERBLAZER IWP, WATERBLAZER SBR, WATERBLAZER SBR ULTRA, CRETEBLAZER ACRL

#### BASEMENTS

WATERBLAZER BLK, WATERBLAZER 102 Ultra, WATERBLAZER ANCHOR GRIP

#### JOINTS

JOINTBLAZER FLEECE TAPE, JOINTBLAZER AL TAPES, JOINTBLAZER FR TAPE, JOINTBLAZER EXP TPE TAPE

#### TERRACE GARDEN/SWIMMING POOL /PODIUM

WATERBLAZER BLK, WATERBLAZER 102 Ultra

#### WATER TANKS

WATERBLAZER EPFG-R, WATERBLAZER 102 Ultra

## FEW OF OUR ESTEEMED CLIENTS

-  Haldiram's
-  Solar Industries
-  Confidence Petroleum
-  Pix transmission
-  Plasto
-  Nitika Pharma Butibori
-  Godrej Anandam
-  Tata Capital
-  Railways constructions
-  JNARDDC
-  Meditrina Hospital
-  Kunal Hospital
-  Meghe Group
-  Tidke Vidyalaya
-  Jain temples across India
-  More than 100 Architects



[www.weatherblazer.com](http://www.weatherblazer.com)

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**6 States, 20 cities and Growing**