



OWL WATERPROOFING

THE WISE CHOICE



LAVA 20 SYSTEM



The Durable, Versatile & Flexible Liquid Rubber Waterproofing System For Flat or Low Pitched Roofs, Balconies, Decks & Terraces etc.



SCAN ME



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THE LAVA 20 SYSTEM



The World's Leading Waterproofing Solution

Dive into the World of Owl Lava 20: As Seen by Millions of People around the World and Recommended by Thousands of Loyal Contractors and Followers.

Over 18 million sq meter / 1.1 Billion sq ft waterproofed with 100% success rate

Over 200,000 projects successfully completed

Everything You Need in One Scannable Link



For All Technical Information, Videos, Instructions, Brochures etc



LAVA 20 SYSTEM

STANDS OUT AS THE ULTIMATE CHOICE FOR
LONG-LASTING & RELIABLE PERFORMANCE

Timber

BEFORE



WITH LAVA 20



WITH DARK GREY
TOP COAT



Concrete

BEFORE



WITH LAVA 20



WITH CLEAR TOP
COAT + QUARTZ



Asphalt

BEFORE



WITH LAVA 20



WITH WHITE
TOP COAT





Bonds to Most Surfaces

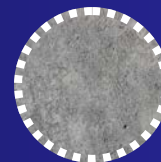
The Lava 20 System is ideal for enhancing the durability and resilience of various surfaces exposed to diverse environmental challenges. It proves effective for:

- Flat Roofs, Balconies, Terraces & Car Parks
- Wet Areas
- Sloped Roofs
- Under or Over Tiles
- Public Walkways etc.

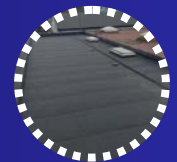
Count on the Lava 20 System to provide reliable protection against humidity, ultraviolet degradation, weathering, acid rain attacks, mechanical wear, and movement stresses caused by temperature fluctuations. Ensure longevity and minimise the risk of leaks with our versatile solution.



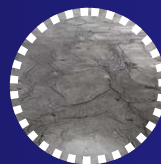
TIMBER



CONCRETE



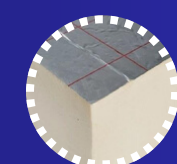
TORCH DOWN FELT (BUR)



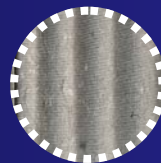
ASPHALT



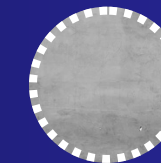
FIBREGLASS



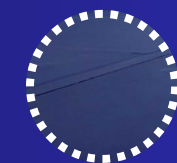
INSULATION BOARD



ASBESTOS



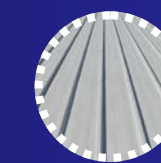
CEMENT BOARD



SINGLE PLY



SPRAY FOAM



METALS



EXISTING COATINGS



USES & BENEFITS

- Cost Effective
- Flexible / High Elasticity
- Ponding Water Resistant
- Withstands All Temperatures (Freezing & Hot)
- Chemical Resistant
- Seamless / No Joints
- Versatile
- Bonds to Almost Everything
- Vapour Permeable (Breathable)
- Easy Detailing
- Maintenance Free
- Fast & Easy to Apply
- UV Resistant
- 25 Year Warranty
- Highly Durable
- Optional Anti - Slip Finish
- BBA & CE Certified
- Highly Fire Rated
- Remains Flexible in All Temperatures



CERTIFICATIONS & WARRANTY

OWL Manufacturing Ltd
Unit 135, Swaney Road
D. Dublin Industrial Estate
Glasnevin
Dublin 11

Tel: 0845 528 3482 (UK); 01 833 22 50 1 (IE)
e-mail: info@OwlWaterproofing.co.uk
website: www.OwlWaterproofing.co.uk

BBA APPROVAL
TESTING
CERTIFICATION
Agreement Certificate
20/5752
Product Sheet 1

**OWL WATERPROOFING LIQUID APPLIED ROOF AND BALCONY
LAVA 20 SYSTEMS**

This Agreement Certificate Product Sheet 1 relates to LAVA 20 Systems, for use as liquid applied roof waterproofing, on flat and pitched roofs with limited access, and on flat roofs with pedestrian access.

(3) Hereinafter referred to as 'Certificate'.

CERTIFICATION INCLUDES:

- factors relating to compliance with Building Regulations where applicable
- factors relating to additional European regulatory information where applicable
- independently verified technical specification
- assessment criteria and technical investigations
- design considerations
- installation guidance
- regular surveillance of production
- formal three yearly review.

KEY FACTORS ASSURED

Weather-tightness – the systems will resist the passage of moisture into the interior of a building (see section 6).

Properties in relation to fire – the systems can enable a roof to be unrestricted under the national Building Regulations (see section 7).

Adhesion – the adhesion of the systems is sufficient to resist the effects of any likely wind suction and the effects of thermal or other minor movement likely to occur in practice (see section 8).

Resistance to mechanical damage – the systems will accept, without damage, the limited foot traffic and loads associated with installation and maintenance (see section 9).

Durability – under normal service conditions, the systems will provide a durable waterproof covering with a service life of at least 10 years for the 1.6 mm system and at least 25 years for the 2.0 mm system (see section 11).

The BBA has awarded this Certificate to the company named above for the systems described herein. These systems have been assessed by the BBA as being fit for their intended use provided they are installed, used and maintained as set out in this Certificate.

On behalf of the British Board of Agreement

2024 of first issue: 18 JUNE 2020

Henry G. Keiser
Chief Executive Officer

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01933 550300
www.owlwatersolutions.co.uk

Page 1 of 9



INTERNATIONAL
Standards Worldwide



CSIC INSTITUTO DE CIENCIAS DE LA CONSTRUCCIÓN EDUARDO TORROJA

ETA Member of

European Technical Assessment ETA 22/ 0640 of 12/ 09/ 2022

English translation prepared by ETCE. Original version in Spanish.

General Part

Technical Assessment Body issuing the European Technical Assessment:
Instituto de Ciencias de la Construcción Eduardo Torroja (ICTCC)

Trade name of the construction product
Owl Universal primer, Lava 20, Lava 20 top coat

Product family to which the construction product belongs
Liquid Applied Roof Waterproofing Kit, based on polyurethane

Manufacturer
Owl Manufacturing, 135 Swaney Road, Glasnevin, D11AW6D, Ireland

Manufacturing plant(s)
Plant 1.

This European Technical Assessment contains
6 pages including 1 Annex which form an integral part of this assessment. Annex 2 contains confidential information and is not included in the European Technical Assessment when that assessment is publicly disseminated.

This European Technical Assessment is issued in accordance with Regulation (EU) No 305/2011 on the basis of
EAD 030355-00-0402
Liquid applied roof waterproofing kits.

Translations of this European Technical Assessment in other languages shall fully correspond to the original issued document and should be identified as such.

Communication of this European Technical Assessment, including translation by electronic means, shall be in full (excepted the confidential sections, referred to above), however, partial reproduction may be made, with the written consent of the issuing Technical Assessment body. Any partial reproduction has to be identified as such.

OWL WATERPROOFING SOLUTIONS
THE WISE CHOICE

25 Year Material Guarantee

"Owl Manufacturing Limited" guarantees that if within a Twenty-Five year period after installation of the Owl Waterproofing materials, as detailed in our specification, proves to be defective by reason of a fault in our material, we undertake to supply free of charge to the customer the materials to repair the area in question.

CONDITIONS

- Materials must be applied as per manufacturer's specification to achieve maximum durability and comply with this material guarantee.
- We do not accept responsibility under this Guarantee for damage caused by matters beyond our reasonable control.
- The customer taking all reasonable measures to maintain the installation in a serviceable condition.
- The customer inspects the area in question on a yearly basis and ensures all gutters, outlets etc. are clean and working.
- The customer advising the installer or manufacturers in writing of any defect in the installation within ten days of discovery. In the event of a claim being invalid the customer agrees to pay the installer call out charge for a survey and provision of a report at an agreed standard hourly charge as determined by the Company in question.
- This Guarantee shall be in respect of the service life of the installation in reflection to the effect of normal weather conditions. It shall not apply if damaged by any other means, such as extreme weather conditions, structural movement, subsidence, vandalism or tampering of any kind or excessive traffic over areas not previously stated by the customer to be used for this purpose.
- Excludes all consequential loss to whatever extent caused.
- All invoices have been paid in full within the time stated.
- For the avoidance of doubt, this Guarantee excludes the cost of any labour charges, accessing etc. that may be required and is limited to the supply of materials only.

Signed: Vincent Joyce

Owl Waterproofing Solutions Worldwide

Ireland U.K. U.S.A. Sweden

www.owlwatersolutions.co.uk



PRODUCTS





LAVA 20



1 kg
0.26 gal / 2.20 lbs



6 kg
1.59 gal / 13.23 lbs



15 kg
3.96 gal / 33.07 lbs



25 kg
6.60 gal / 55.12 lbs

Lava 20 is a premium, one component, permanent, elastic, liquid applied polyurethane coating, that cures to a seamless, highly elastic waterproofing membrane.

- Long lasting
- UV Resistant
- Hard Wearing & Durable
- Breathable
- Fast & Easy Application
- Great adhesion



OWL PU MASTIC



300 ml
0.0792 gal / 0.661 lbs



600 ml
0.1585 gal / 1.323 lbs

Owl PU Mastic is an industrial strength polyurethane fast - curing adhesive & sealer.

- Fill & smooth holes, gaps, joints etc.
- Great adhesion to almost all surfaces.
- Suitable for almost any surface.
- Can be used alone for emergency repair.
- Can be used as a part of the Owl Lava 20 Waterproofing System.



LAVA 20 FAST PRIMER



0.75 kg



0.20 gal / 1.65 lbs



4 kg



1.06 gal / 8.82 lbs

Lava 20 Fast Primer is a single pack multi purpose primer for using with Lava 20 Waterproofing System.

- Suitable for application on substrates with high, low or no porosity.
- A low cost solution for concrete sealing and protection.



LAVA 20 CATALYST



0.18 kg



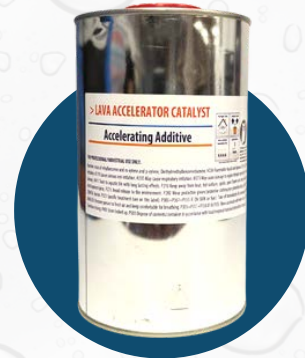
0.05 gal / 0.397 lbs



0.45 kg



0.12 gal / 0.992 lbs



0.75 kg



0.20 gal / 1.65 lbs

Lava 20 Catalyst is an Accelerating Additive, Used for a Faster Drying and Thicker Coat Application.

- If you use the full catalyst (0.75 kg Catalyst with 25 kg Lava 20) you can apply a maximum of 3 mm or 118 US mils thick coating in a single coat and will cure within 3 to 5 hours.
- If no catalyst is used you can apply a maximum of 1.5 mm / 59 mils in one coat and it will dry over 7 to 10 hours.

LAVA 20 & LAVA 20 CATALYST MIXING

- If you use the full catalyst (0.75 kg Catalyst with 25 kg Lava 20), you can apply a maximum of 3 mm or 118 mils thick coating in a single coat and it will cure within 3 to 5 hours.
- If no catalyst is used, you can apply a maximum of 1.5 mm or 59 US mils in one coat and it will dry over 7 to 10 hours.
- If not using catalyst, we recommend either a two coat application or incorporating matting in this scenario.



Lava 20 6 KG
(13.23 lbs / 1.59 US gal)
+
Lava 20 Catalyst 0.18 KG
(0.397 lbs / 0.0476 US gal)



Lava 20 15 KG
(33.07 lbs / 3.96 US gal)
+
Lava 20 Catalyst 0.45 KG
(0.99 lbs / 0.118 US gal)



Lava 20 25 KG
(55.12 lbs / 6.60 US gal)
+
Lava 20 Catalyst 0.75 KG
(1.65 lbs / 0.198 US gal)



LAVA 20 DETAIL



1 kg



0.26 gal / 2.20 lbs



6 kg



1.59 gal / 13.23 lbs

Lava Detail 20 is a liquid applied, thixotropic, permanent, elastic, fibre reinforced, one component polyurethane coating used for long lasting waterproofing of complex roofing details and connections.

Uses

- Wall Floor Connections
- Flashings
- Corners (Internals / Externals etc)
- Chimneys
- Pipes
- Gutters / Outlets
- Screws / Fixings



LAVA 20 VERTICAL



6 kg



1.59 gal / 13.23 lbs



15 kg



3.96 gal / 33.07 lbs

Lava 20 Vertical is a Semi-Thixotropic Viscosity Coating Suitable for Sloped & Vertical Surfaces

- When applied it forms a seamless membrane without joints
- Provides water vapour permeability, so the surface can breathe
- Weather & UV resistant
- Provides high sun reflectivity, contributes to thermo insulation
- Maintains mechanical properties over a temperature span of -40°C to +90°C (-40°F to 194°F)
- Provides excellent adhesion to most surfaces



LAVA 20 TOP COATS



DARK GREY TOP COAT

5 kg
1.32 gal / 11.02 lbs



CLEAR TOP COAT

5 kg
1.32 gal / 11.02 lbs



WHITE TOP COAT

5 kg
1.32 gal / 11.02 lbs



20 kg
5.28 gal / 44.09 lbs

Lava 20 Top Coats can be used over the Lava 20 System or on it's own over the Lava 20 Primers offering a wide range of aesthetic and functional finishes. Can be used with flakes and quartz for an anti slip finish.

- Long lasting
- Durable
- Walkable
- Flexible

Different colour top coats available on request (MOQ applies).



APPLY BY



BRUSH



ROLLER



SQUEEGEE



SPRAYING



Notable Clients



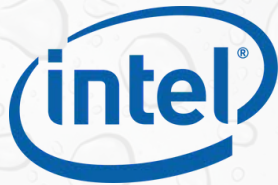
An Roinn Cosanta
Department of Defence



Iarnród Éireann
Irish Rail



Notable Clients





Notable Clients





Testimonials

"Lava 20 is absolutely amazing product. We have worked with this product for approximately 10 years and have done more than 300,000 square meters with Owl Lava 20. Superb product from OWL! We wouldn't change the product with any other product. Lava 20 is the king of Roofing!"

- **Dublin Protective Coatings**

"Owl Lava 20 is a great product. I was very impressed & the clients are happy"

- **Rubber Cover Ltd.**

"Lava 20 is very easy to use" "I have been using it for the past couple of years and I am genuinely very impressed with the product."

- **G Smith and Sons Roofing
AKA The Roofing Outlaw**

"It's a great liquid rubber system, really durable and long-lasting.. ideal for awkward roofs and balconies"

- **PS Construction**

"It's a magic product, solved many awkward problems for us"

- **Dunning and Evans Ltd.**

"Amazing stuff, used it many times in lots of jobs and found it to be top notch."

- **Ardal Property Services**

"Lava 20 is a smashing product, we have used it countless times and found it to be brilliant."

- **D. W. Roofing**

"We swapped to Owl Lava 20 years ago and since then we have never looked back, we wouldn't use any other product."

- **APP Ind Roofing & Building**

"Lava 20 is an excellent product! Never had a problem, it bonds to everything and never fails"

- **Deeside Roofing**

"It's great, it's basically indestructible."

- **Roof Asset
Facilities Ltd.**



Testimonials

“Much better than acrylics and other low-quality patch products - we always keep some Lava 20 in the van & are happy to recommend it.”

– **Roof Protect London Ltd.**

“It really does what it says on the tin, excellent product.”

– **Neville Construction Ltd.**

“I’m happy to use the Lava 20 any jobs I have, it’s been working great for us.”

– **Tamas Rusznak (Siltop kft)**

“Glad we found out about Lava 20, we had trouble with other liquid products in the past but Lava 20 is outstanding.”

– **Roof Right Ltd.**

“10 out of 10 really good stuff”

– **P.D. Contractors Ltd.**

“It’s a great liquid rubber system, really durable and long-lasting.. ideal for awkward roofs and balconies”

– **Drogheda Roofing**

“We have used Lava 20 on many of our roofs and we found it unbelievably effective, we had tried other products in the past but they are not like Lava 20”

– **Absolute Roofing Construction**

“We have used the lava 20 waterproofing products for years and found them to be very good. We use them for repairs on all sorts, it’s very versatile and it just works”

– **Ten Construction**

“We are very happy with Lava 20, we have used it for years and it’s still working perfectly.”

– **L. N. Roofing Construction**

“Superb product, works great and very competitive pricing.”

– **Mike Horizon Roofing Ltd.**



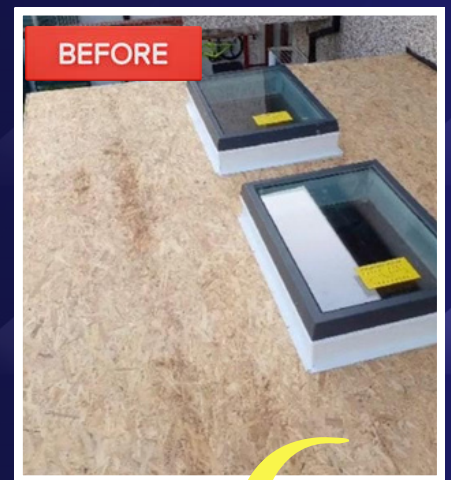
SYSTEMS





DARK GREY TOP COAT

Enhance the aesthetic appeal of your surfaces with the Lava 20 Dark Grey Top Coat, specially designed for application over the main Lava 20 Liquid Rubber Waterproofing Membrane. This one-component, deep-penetrating solution offers a decorative and color-stable finish.



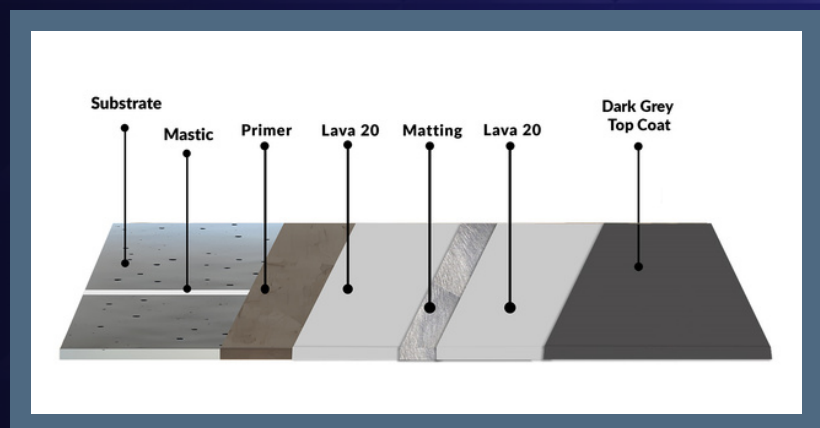
LAVA 20 SYSTEM WITH DARK GREY TOP COAT

Optional Finish Coating Can be Used Over the Lava 20 System Or On It's Own Over Lava 20 Fast Primer Offering a Wide Range of Aesthetic & Functional Finishes



USES & BENEFITS

- Long Lasting
- Zero Degradation
- UV Stable
- UV Resistant
- Waterproof
- Great Adhesion
- Durable
- Easy to Clean
- Great Coverage
- Flexible & Breathable



HOW TO APPLY

1. Owl PU Mastic



2. Primer



3. Lava 20 + Fleece



4. Lava 20



5. Dark Grey Top Coat

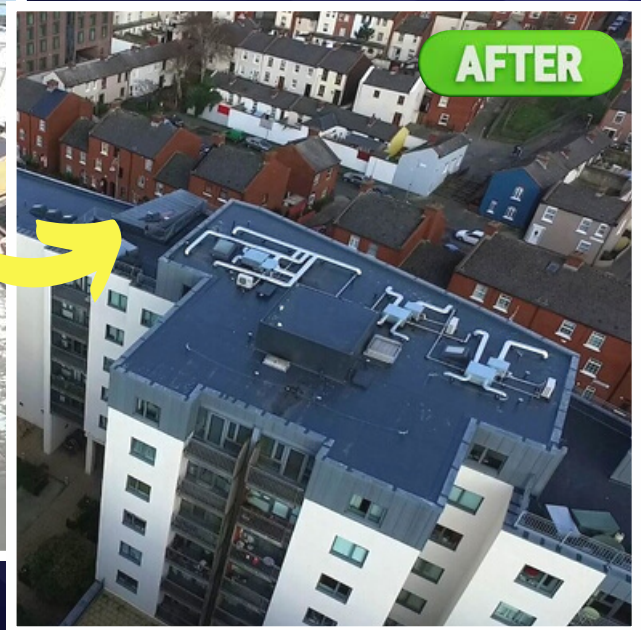
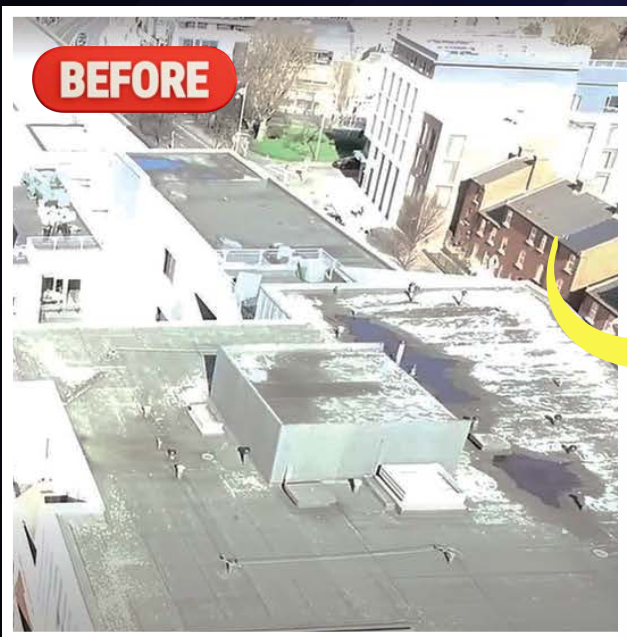


TRANSFORMATIONS WITH DARK GREY TOP COAT



RESIDENTIAL

APARTMENT
BLOCKS



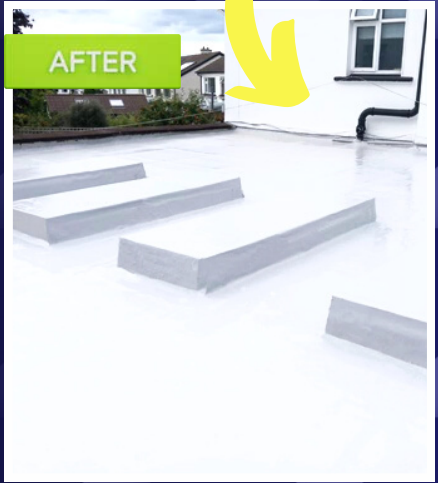
TRANSFORMATIONS WITH DARK GREY TOP COAT





WHITE TOP COAT

Enhance the aesthetic appeal of your surfaces with the Lava 20 White Top Coat, specially designed for application over the main Lava 20 Liquid Rubber Waterproofing Membrane. This one-component, deep-penetrating solution offers a decorative and color-stable finish.



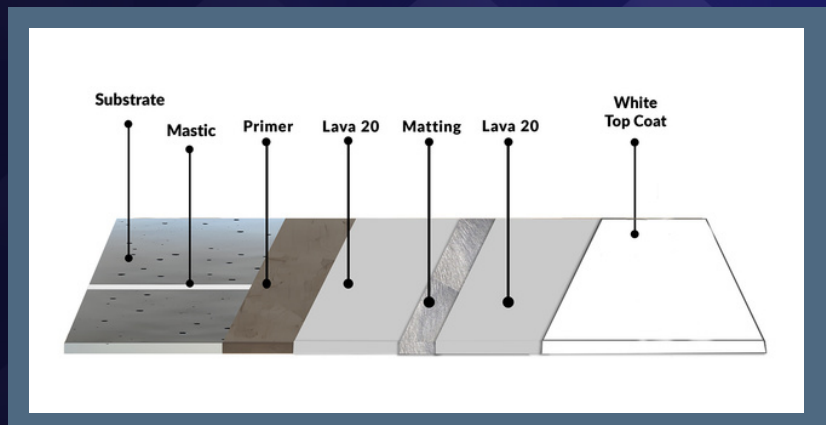
LAVA 20 SYSTEM WITH WHITE TOP COAT

Optional Finish Coating Can be Used Over the Lava 20 System
Or On It's Own Over Lava 20 Fast Primer Offering a Wide
Range of Aesthetic & Functional Finishes



USES & BENEFITS

- Long Lasting
- Zero Degradation
- Hard Wearing & Durable
- UV Stable
- UV Resistant
- Waterproof
- Great Adhesion
- Ponding Water Resistant
- Easy to Clean
- Excellent Coverage
- Handles All Extreme Temperatures



HOW TO APPLY

1. Owl PU Mastic



2. Primer



3. Lava 20 + Fleece



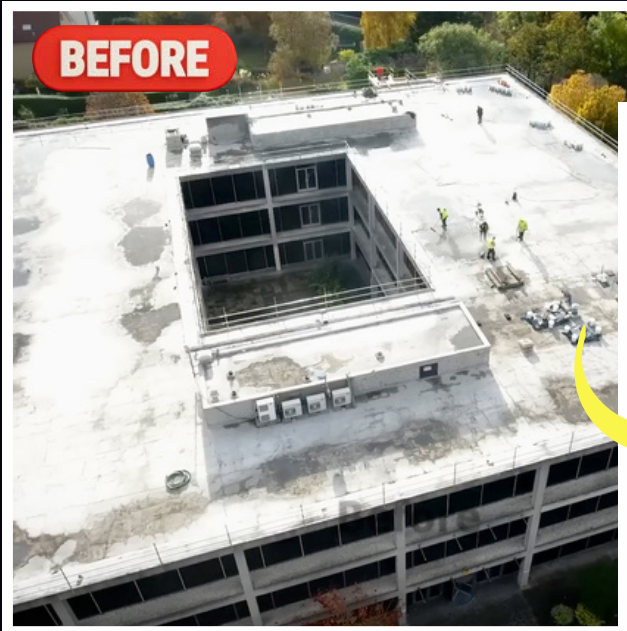
4. Lava 20



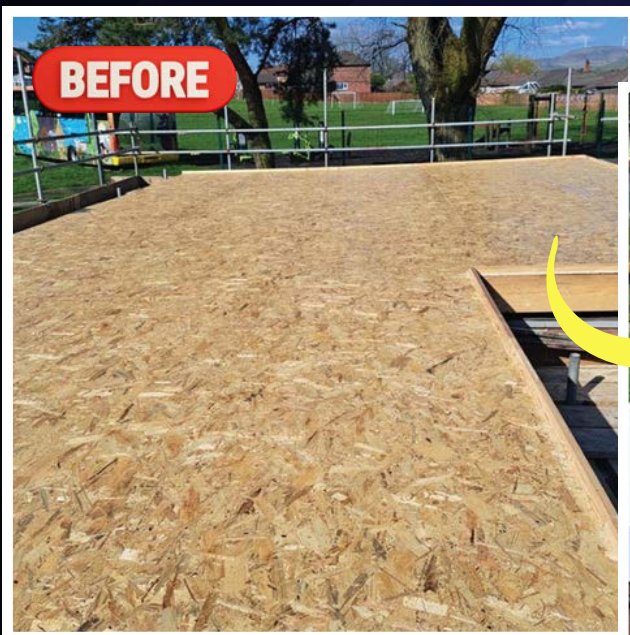
5. White Top Coat



TRANSFORMATIONS WITH WHITE TOP COAT



INDUSTRIAL
INFRASTRUCTURE



RESIDENTIAL



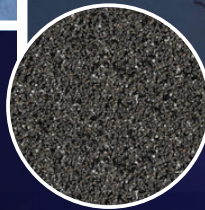
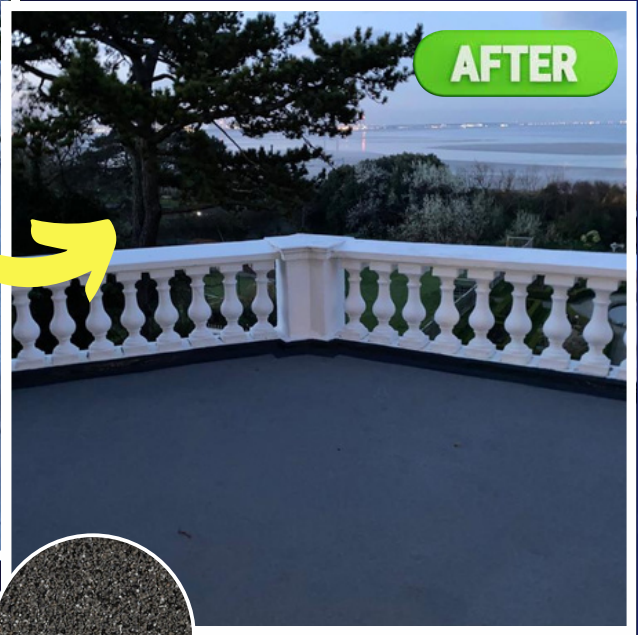
TRANSFORMATIONS WITH WHITE TOP COAT



TRANSFORMATIONS WITH ANTI-SLIP FINISH SYSTEM



TERRACES

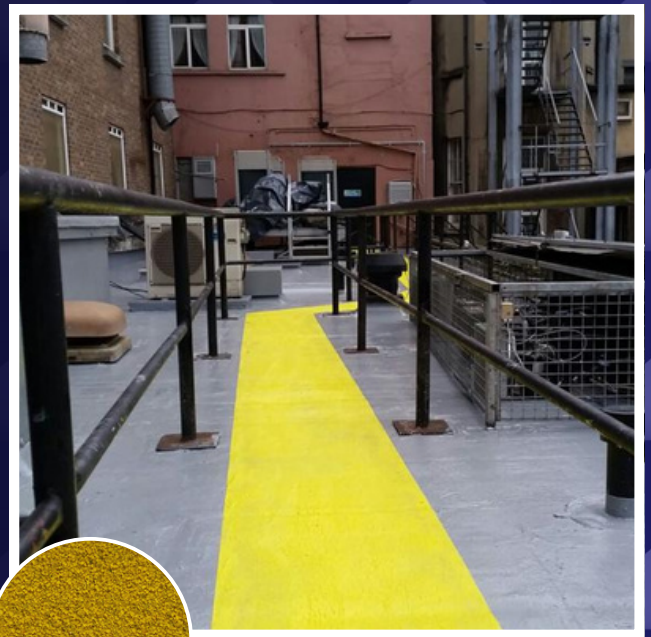
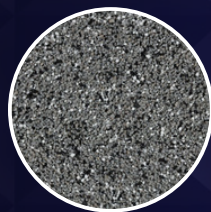
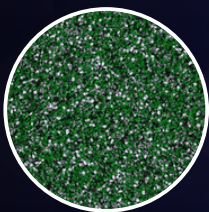
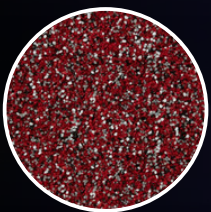
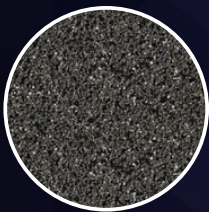
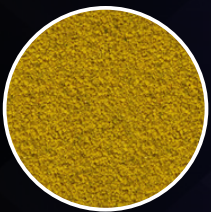


GUNMETAL
QUARTZ



WALKWAY

MANY COLOR OPTION
AVAILABLE



YELLOW
QUARTZ

HOW TO APPLY



STEP: 1

OWL PU MASTIC

Fill all joints with PU Mastic & scrape smooth



STEP: 2

PRIMER

Prime the whole area



STEP: 3

LAVA 20 + TAPE

Reinforce with chopped strand matting/ polyester tape and Lava 20



STEP: 4

LAVA 20

Simply coat with Lava 20



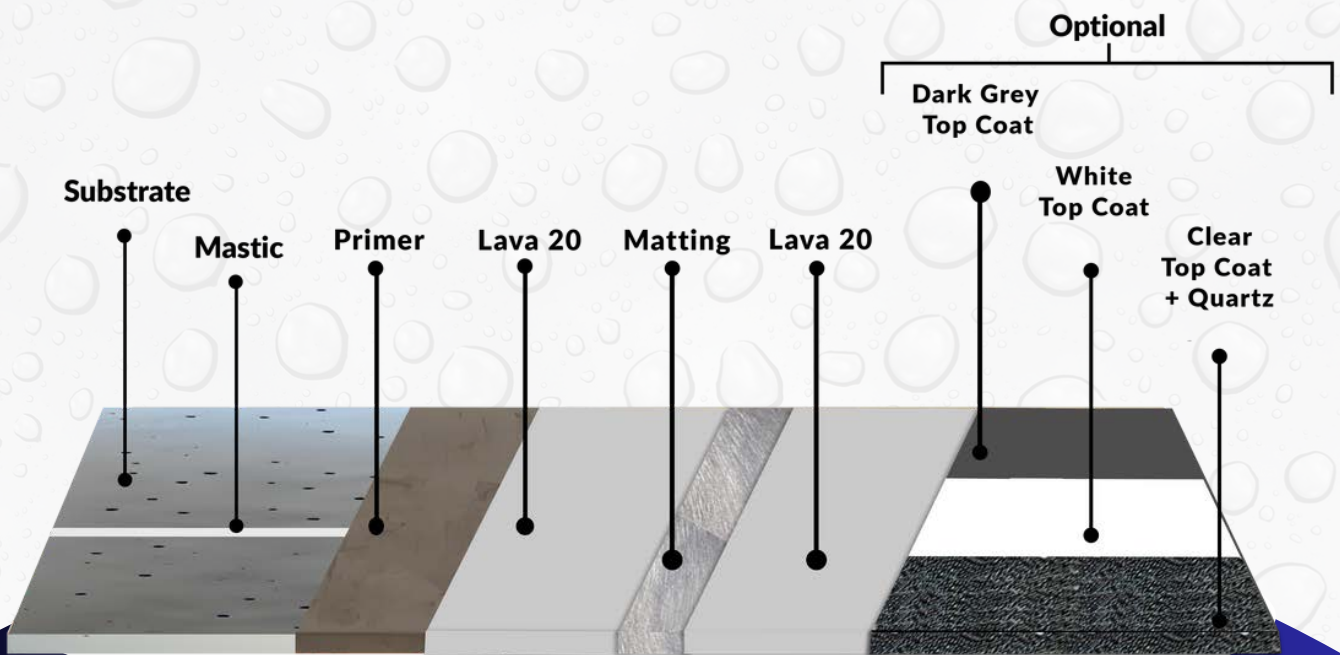
STEP: 5

TOP COAT (OPTIONAL)

Apply top coats (Available in Dark Grey, White or Clear: Anti Slip Finish). Different colour top coats available on request

LAVA 20

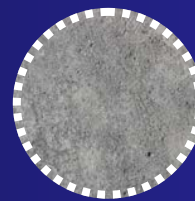
BONDS TO ALMOST ALL SURFACES



- Timber (OSB / Plywood)
- Asphalt*
- Torch Down Felt (BUR)*
- Concrete
- Tiles
- Insulation
- Cement Boards
- Metals
- Single Ply
- Spray Foam
- Asbestos
- GRP
- Existing Coatings
(Except Silicone)



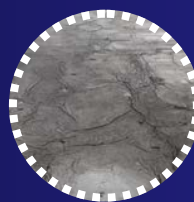
TIMBER



CONCRETE



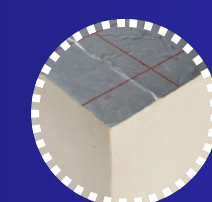
TORCH DOWN FELT (BUR)



ASPHALT



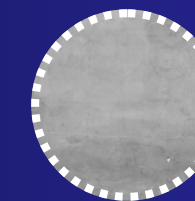
FIBREGLASS



INSULATION BOARD



ASBESTOS



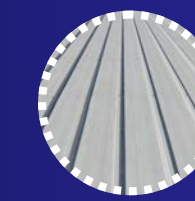
CEMENT BOARD



SINGLE PLY



SPRAY FOAM



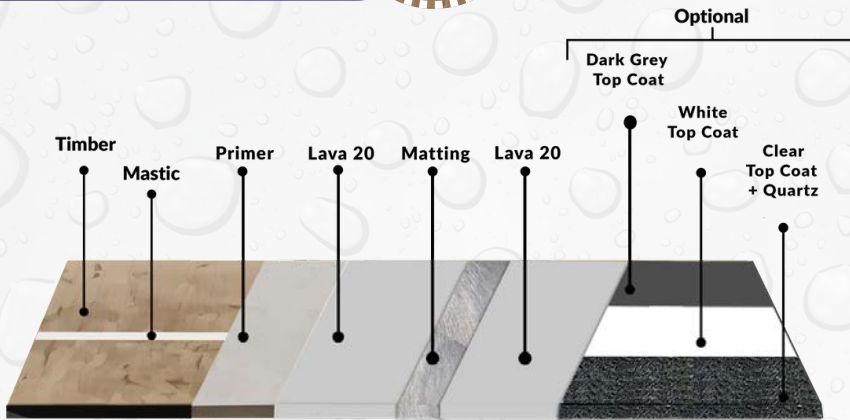
METALS



EXISTING COATINGS

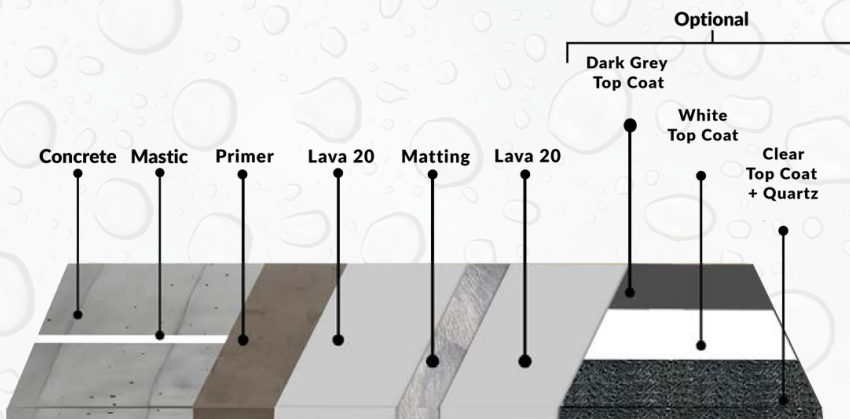
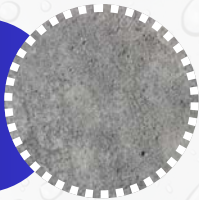
*Requires Matting

TIMBER



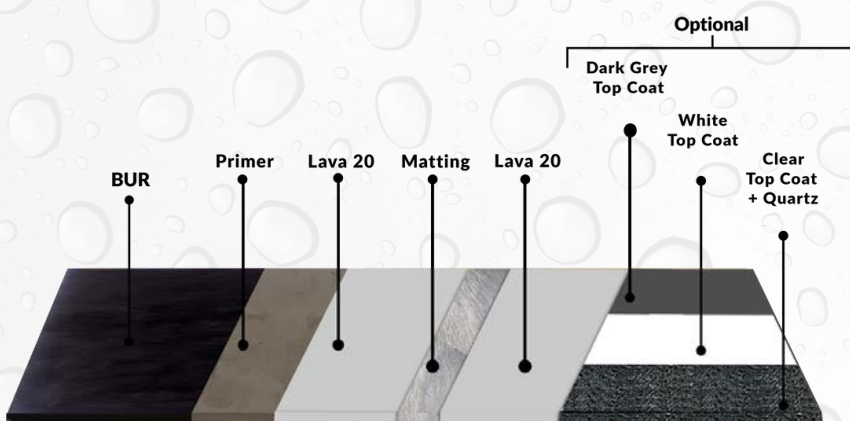
Enhance the longevity of timber roofs with liquid polyurethane coatings, offering robust protection against moisture and decay. Lava 20 Systems form a seamless, waterproof barrier, significantly extending the timber roof's lifespan, minimizing repairs and replacements. Safeguard your investment, reinforce structural integrity, and enjoy lasting durability.

CONCRETE



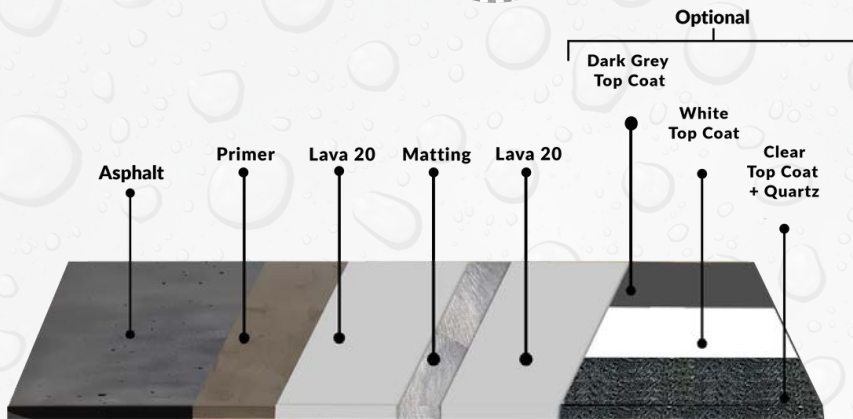
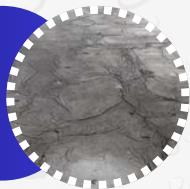
Shield your concrete from spalling – the deterioration caused by flaking and chipping. Lava 20 Waterproofing System acts as a protective barrier, preventing moisture intrusion and the resulting damage. Its flexibility also guards against surface cracks, ensuring lasting defence against environmental factors. Safeguard your concrete surfaces with a resilient solution that preserves their integrity.

TORCH DOWN FELT (BUR)



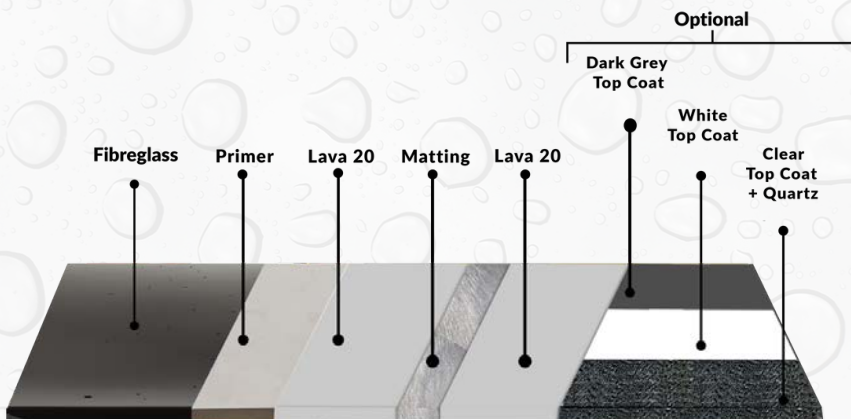
Transform your felt roof with Lava 20 Waterproofing System for a leak-free solution. This coating delivers a seamless, uniform finish, eliminating seams and joints that are often the culprits of leaks. Revitalize ageing felt roofs by applying polyurethane, sealing the surface and preventing the need for felt removal. Experience a protective upgrade that enhances durability and extends the life of your roof. Fully reinforce the Lava 20 system on torch down felt (BUR) with matting for best results.

ASPHALT



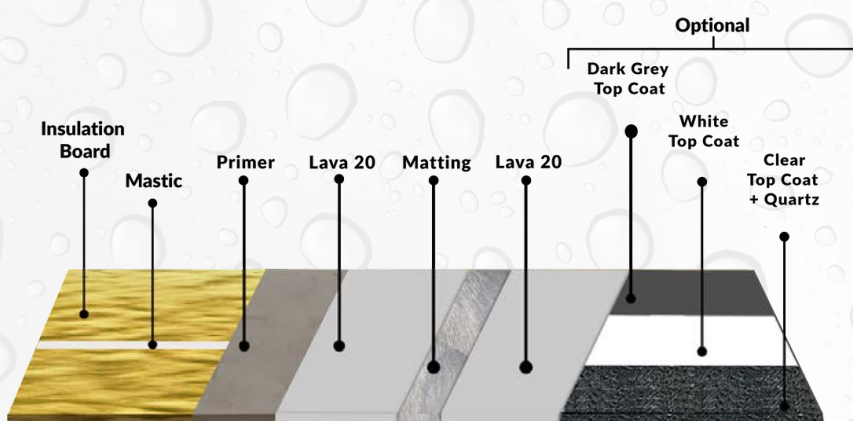
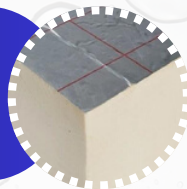
Shield your asphalt roof with a Lava 20 Waterproofing System, offering unparalleled protection against the detrimental impact of UV radiation. UV exposure can render asphalt brittle, resulting in cracks and fissures, paving the way for water damage to both the asphalt and the underlying roof structure. Safeguard your investment with a resilient solution that extends the life of your asphalt roof. Fully reinforce the Lava 20 system on asphalt with matting for best results.

FIBREGLASS



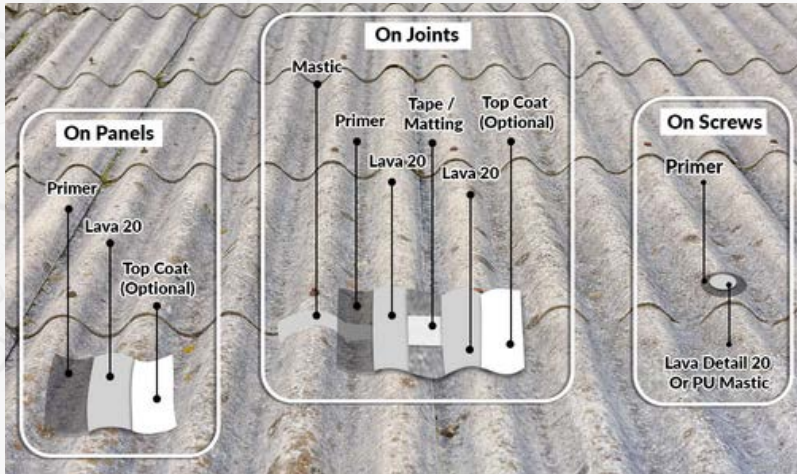
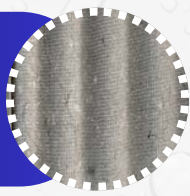
Enhance your fiberglass (GRP) roof with Lava 20 Waterproofing System for unmatched adhesion. Unlike traditional coatings, polyurethane forms a strong bond with the smooth, non-porous surface of fiberglass. This liquid coating penetrates and fills cracks and gaps, creating a durable, peel-resistant seal. Waterproof your roof against damage, ensuring longevity and performance.

INSULATION BOARD



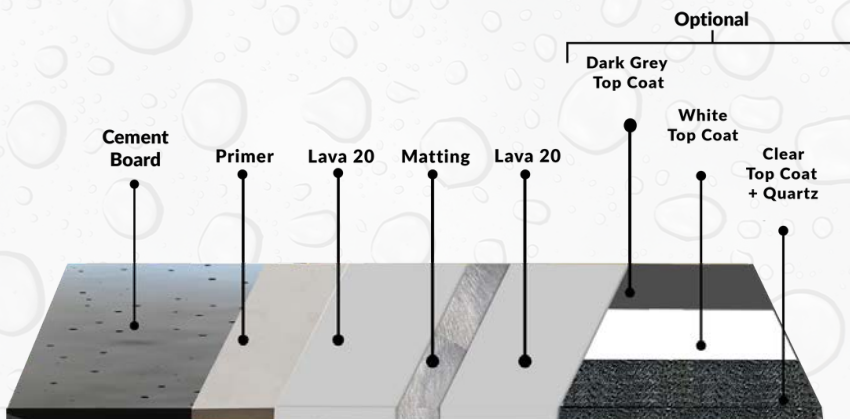
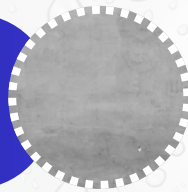
Protect all types of insulation boards (foil backed, tissue backed, timber backed boards and even spray foam insulation) can all be waterproofed with the Lava 20 Waterproofing System. Safeguard against moisture intrusion by creating a seamless, waterproof barrier. Reinforce vulnerable edges and corners with polyurethane coating and reinforcement tape, ensuring lasting protection against impact and point loads. Fully reinforce the Lava 20 system on insulation with matting for best results.

ASBESTOS



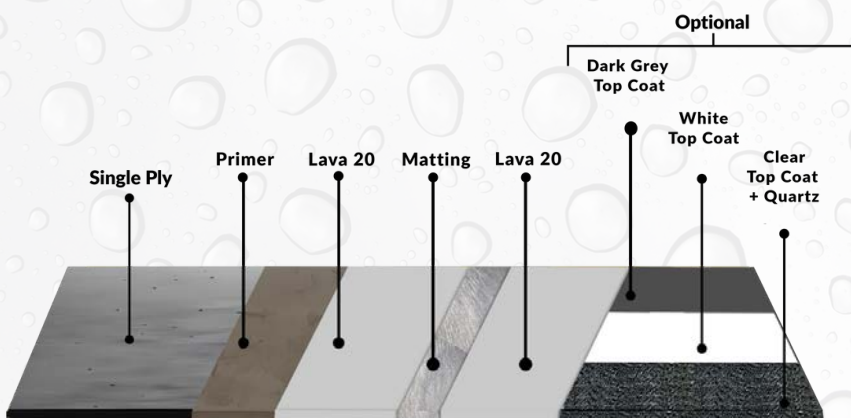
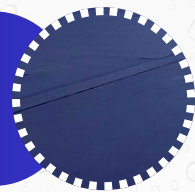
Safeguard your Asbestos Roof with Lava 20 Waterproofing System - creating a protective barrier that prevents the release of harmful asbestos fibers. Asbestos-containing materials may deteriorate over time, posing health risks. Lava 20 seals and encapsulates asbestos fibers, minimizing the potential for exposure. Prioritise safety with a simple, effective solution for lasting protection.

CEMENT BOARD



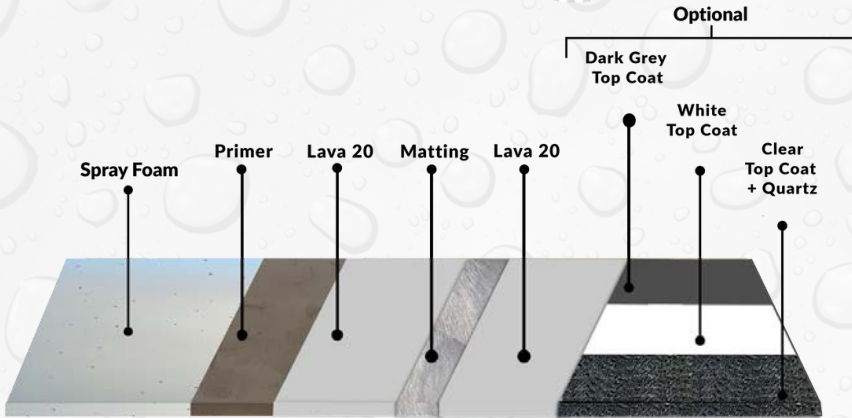
Enhance your Cement Board Roof with Lava 20 Waterproofing System for unmatched adhesion. Unlike traditional coatings, polyurethane forms a strong bond with the smooth, non-porous surface. This liquid coating penetrates and fills cracks and gaps, creating a durable, peel-resistant seal. Waterproof your roof against damage, ensuring longevity and performance.

SINGLE PLY



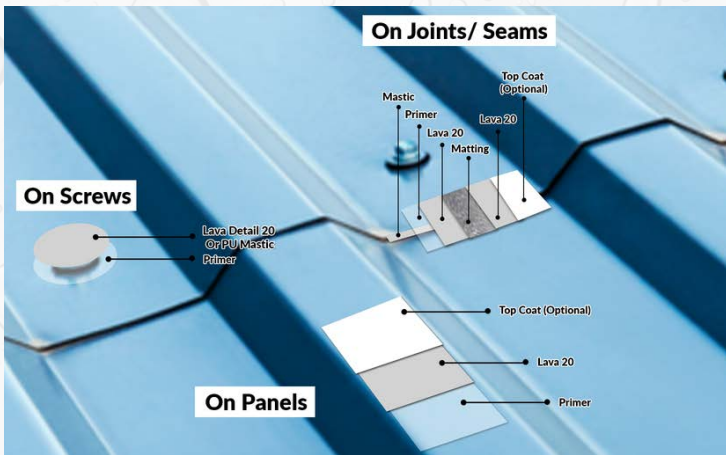
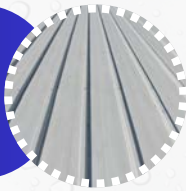
Optimize your Single Ply Roofing construction projects with Lava 20 Waterproofing systems—ideal for lightweight, swift, and cost-effective builds. Perfect for flat roofing with weight considerations, these membranes boast a lifespan exceeding 25 years. Elevate efficiency and durability in one streamlined solution. Fully reinforce the Lava 20 system on single ply membranes with matting for best results.

SPRAY FOAM



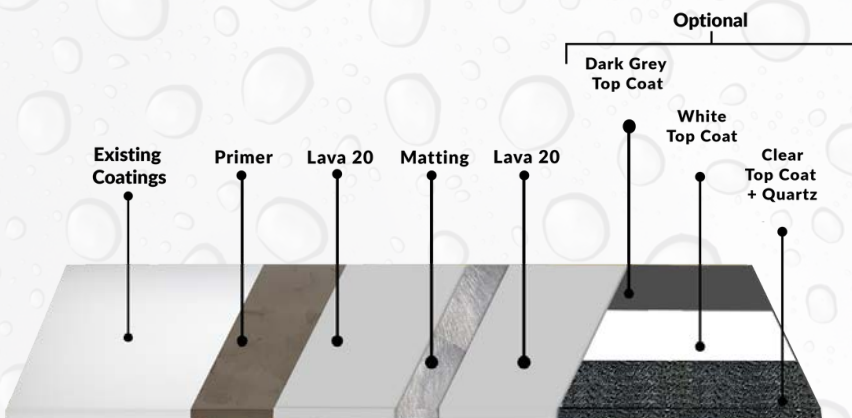
Protect your Spray Foam Roof with Lava 20 Waterproofing System - creating a protective barrier. Lava 20 seals and encapsulates Spray Foam fibers, minimizing the potential for exposure. Prioritize safety with a simple, effective solution for lasting protection.

METALS

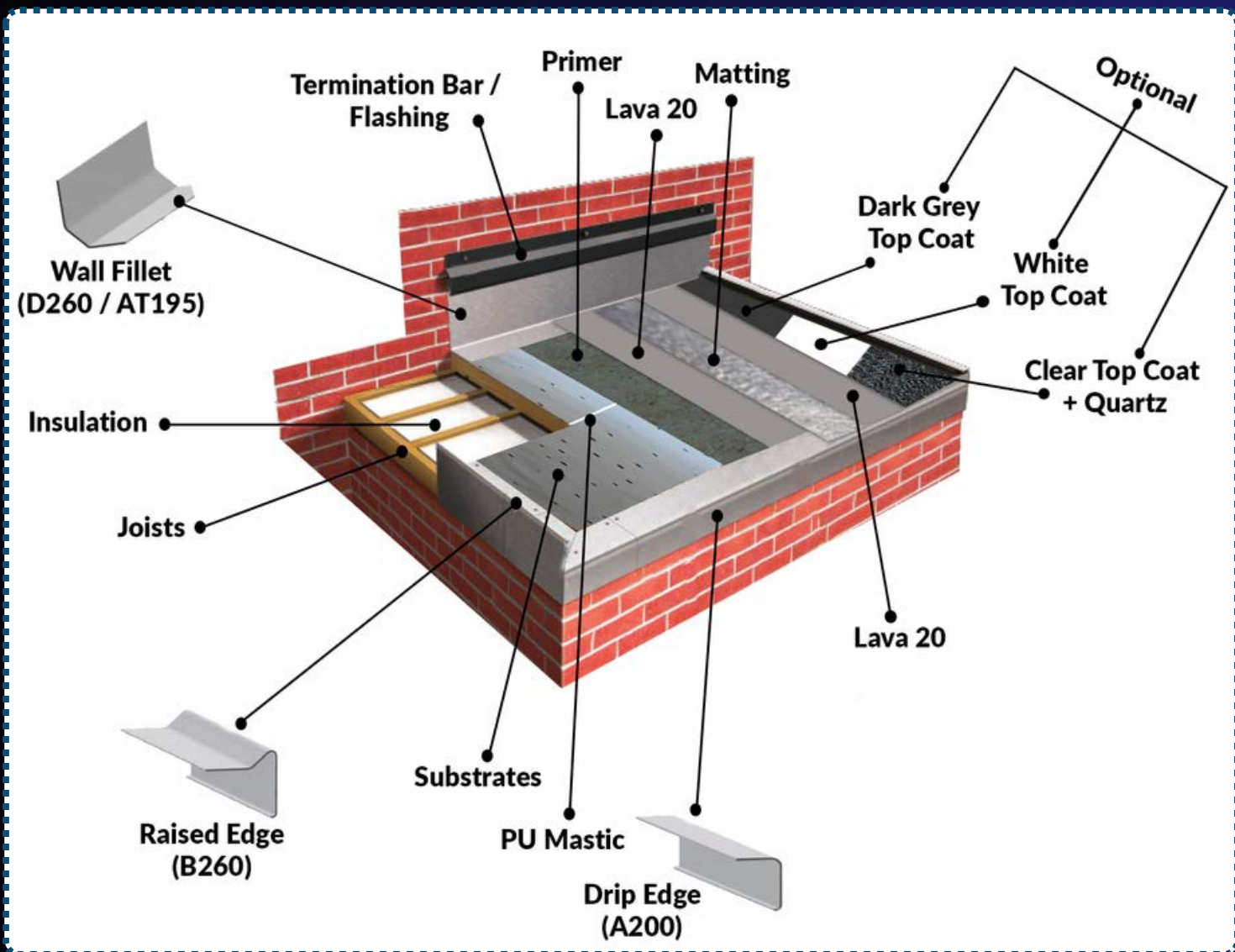


Transform your weak, deteriorating, and rusting sheet metal roofs and valleys with Lava 20 Waterproofing System! Experience the unparalleled advantage of a seamless, waterproof barrier that effectively prevents water infiltration and pesky leaks while halting the spread of rust. Our liquid polyurethane coating expertly adheres to the metal substrate, creating a resilient, flexible membrane.

EXISTING COATINGS



Choose Lava 20 Waterproofing System for seamless protection over existing coatings, excluding silicone, ensuring a 25-year warranty. Safeguard your roof from damage and blockages with confidence.



NEW BUILD DEMO OSB TIMBER ROOF USING LAVA 20 WATERPROOFING SYSTEM



FOR WATERPROOFING COMPLEX DETAILS APPLY LAVA DETAIL 20

- Wall Floor Connections
- Flashings
- Corners (Internals /Externals etc.)
- Chimneys
- Pipes
- Gutters / Outlets
- Screws / Fixings



VENTS & PIPES



OUTLETS



CHIMNEYS



GUTTERS



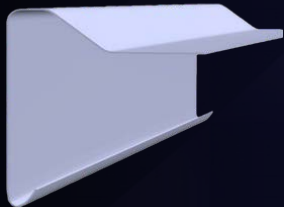
Lava Detail 20 swiftly and securely waterproofs intricate roof details, ensuring protection for over 25 years. This specialised solution forms a lasting, flexible, and seamless membrane, effectively addressing challenging and problematic areas. While other systems may falter, Lava Detail 20 excels, demonstrating resilience in the most extreme climatic conditions. Elevate your confidence in long-term waterproofing with Lava Detail 20.

WE STOCK A RANGE OF TRIMS TO SUIT EVERY TYPE OF FLAT ROOF CONSTRUCTION



DRIP EDGE (A200)

Allows drainage into the gutter



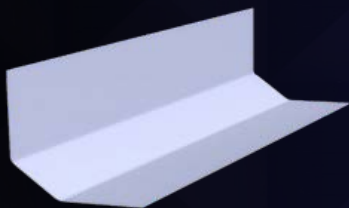
RAISED EDGE (B260)

Used to prevent water run off



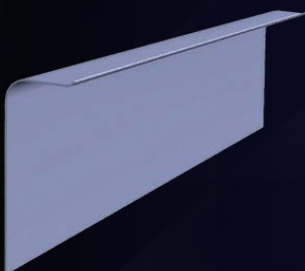
INTERIOR / EXTERIOR ANGLE (AT195):

Used for capping applications on internal / external corners



WALL FILLET (D260)

Used against abutting walls



LEAD FLASHING (C100)

Non-adhesive finish to simulate the appearance of lead





LAVA 20 STORAGE & APPLICATION TEMPERATURES RANGES

Working Life	25 Years
Store	From 0°C to 35°C
Safe Surface Temperature to Apply On	25°C to 95°C
Fire Rating	
EU	USA
B Roof T4 & Class E	Class A



Owl Waterproofing Solutions manufacture & distribute the highest quality waterproofing materials all over the world.

Proudly supplying only the highest quality waterproofing products & technology with the longest life warranties at the lowest cost possible.

Approved contractors and stockists nationwide; simply get in touch with the contact details below to ask about your project and acquire materials for your waterproofing projects.



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(973) 559-0800



601 Union Blvd Totowa, NJ 07512, U.S.A



info@olmeck.com



WWW.OLMECK.COM



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