

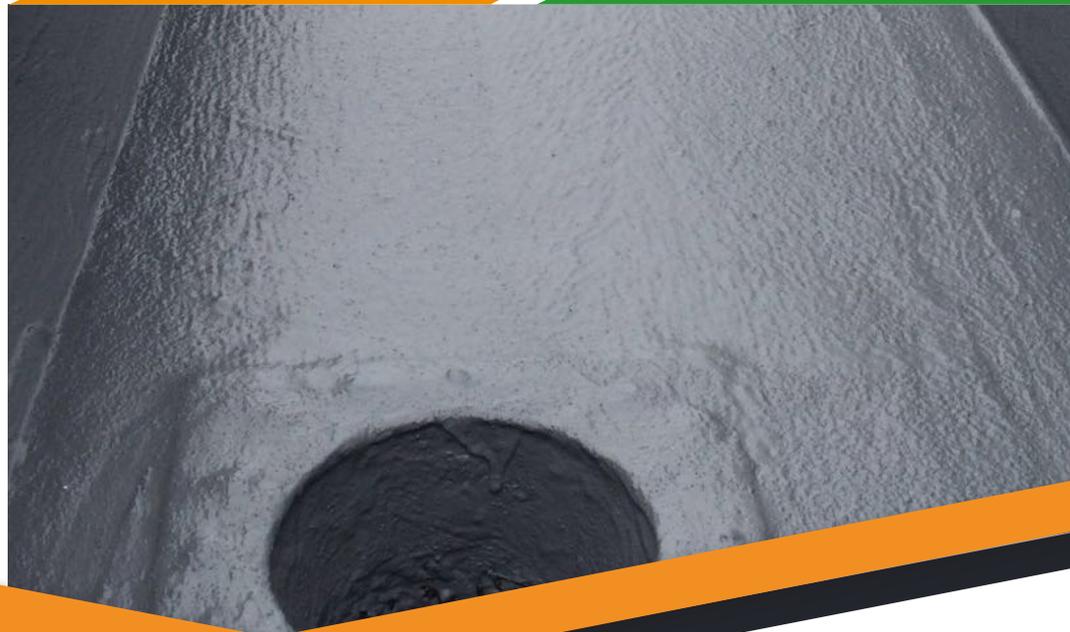


RAPIDREPAIR

EMERGENCY ROOF REPAIR



ABOUT RAPIDREPAIR



RapidRepair is LRS' 20 minute repair system. As part of the RapidRoof range, this product is specifically designed to provide an emergency solution for leaking roofs, gutters and other surfaces which have suffered damage or present a risk of leaking.

RapidRepair offers all the same great features of the unique RapidRoof formula with the addition of premix fibres, providing greater strength and bridging properties allowing a faster and more effective application to acute areas of damage requiring repair.

As part of the RapidRoof family of products, RapidRepair can be applied in a single coat and is suitable for application onto most surfaces with exceptional adhesion properties. With over 200% elasticity, full flexibility, high tensile strength and UV stable RapidRepair provides a long-term repair which will not crack or become brittle over time.

Simply mix in the catalyst, apply using a brush and wait 20 minutes to cure.

Our downloadable product data sheets, application guides and certifications can be found on our website www.lrs-systems.co.uk

Further information about specific technical data can also be made available upon request by contacting our technical team who will be happy to help and can email the required information.



BENEFITS



Circa 20 Minute Cure



Cures down to 0°C



Fully Flexible



200% elasticity



Long-term repair



Single application

TECHNICAL DATA SHEET



USES:

RapidRepair is designed so that it can be applied directly onto most surfaces without the need for primer. This means that it can be incorporated into the building of a new roof; applied onto OSB3 boards. Alternatively used to overcoat existing old or failed membranes including; felt, asphalt, metal, GRP etc, eliminating the need for stripping the roof and disturbing the substrate, saving time and money whilst limiting disruption on site.

MIXING THE CATALYST:

It is advised that all products are mixed using a paddle mixer where available, or with similar apparatus. Ensure all products are mixed thoroughly to ensure even curing.

Typically, 1 minute of mixing is sufficient. All products within the RapidRepair range are two-part, base product and catalyst. Once catalyzed (catalyst mixed into the base product) you will have up to 20 minutes in which to apply the product to the required area or application.

It is advised to always decant only the amount of product that can be applied within 10 minutes to avoid unnecessary wastage and avoid shortage of product. When applying the product, it is advisable to pour directly onto the surface to avoid any accelerated curing that can occur from excess heat generated within the tin by the catalysing process.

Note: The information contained in this sheet is accurate to the best of our current knowledge. The products are of the highest quality and standard with regard to production tolerances. This product shall be applied strictly in accordance with the manufacturer's instructions. For specific advice regarding any aspect of our systems please consult our technical team.

CATALYST RATIO:

Equates to 2% of the main product, 20g of catalyst to every 1kg of product.

PRODUCT VOLUME	CATALYST
1kg	20g
3kg	60g

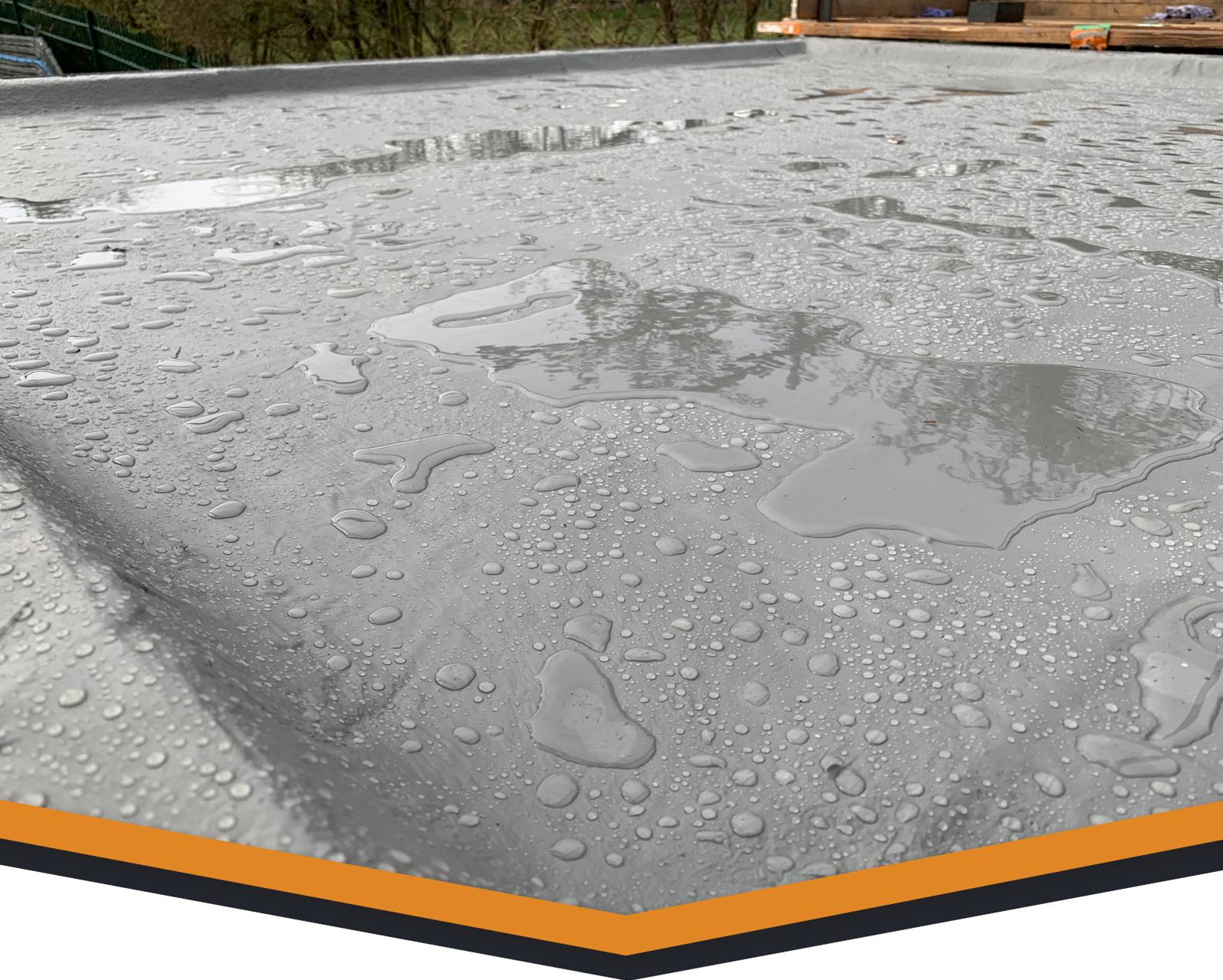
PHYSICAL PROPERTIES & SPECIFICATIONS

Colour:	Grey
Flash point:	10°C
Ignition temp:	275°C
Elongation:	200%
Cure time:	Approx. 20 mins
Surface temp:	0°C - 40°C
Vapor pressure at 20°C:	38.7 hPa
Density at 20°C:	1.4g / cm ³

TECHNICAL STATISTICS

Dry film thickness:	1.5mm - 2mm
Application rate:	1.5kg / 2kg m ²
Cure time:	20 minutes
Application temperature:	0°C - 40°C
Elongation:	200%

READ SAFETY DATA SHEETS BEFORE USING THIS PRODUCT



LIQUID ROOFING SYSTEMS

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