



AQUA BARRIER NET

DS-753-1221

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

AQUA BARRIER NET

2. MANUFACTURER

LATICRETE Europe S.r.l. a socio unico
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3. PRODUCT DESCRIPTION

AQUA BARRIER NET is an alkali-resistant, fibre glass mesh for use as reinforcement within the cementitious AQUA BARRIER waterproofing systems.

Uses

- For interior and exterior use
- As reinforcement within the AQUA BARRIER waterproofing systems for terraces, balconies and swimming pools before tile installation
- Suitable for cladding and plasters

Advantages

- Fibre reinforced
- Easy to use, anti-wrinkle
- Treated with alkali-proof starch
- Reduces membrane cracks and splits

Suitable Substrates

Packaging

50 m x 1 m roll; 45 rolls per pallet

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for the indicated period: Indefinite

Limitations

Refer to AQUA BARRIER or AQUA BARRIER RDY product data sheets.

Cautions

- Ensure the edges of the adjacent mesh sheets overlap by at least 10 cm.
- DO NOT use over expansion joints.

4. TECHNICAL DATA

Physical Properties

Colour:	White	
Size:	50 m x 1 m	
Thickness:	0.32 mm	
Weight:	90 g / m ²	
Limiting Oxygen Index (LOI):	18%	
	Under Standard Conditions	In 5% NaOH Solution (Sodium hydroxide)
Tensile Strength (DIN EN ISO 13934-1):	700 – 800 N/50 mm	235 – 350 N/50 mm
Elongation (DIN EN ISO 13934-1):	3.5 %	3.5 %

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

5. INSTALLATION

Refer to AQUA BARRIER or AQUA BARRIER RDY product data sheets for details in installation.

6. AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE Europe S.r.l. a socio unico:

+39 059 535540

info@laticreteeurope.com

For on-line distributor information, visit www.laticrete.eu.

Cost

Contact LATICRETE Europe S.r.l. a socio unico to obtain complete information and cost.

7. WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year. Contact Technical Services for further information. See 10. FILING SYSTEM:

- DS 230.13EU: 1 Year Product Warranty

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling or emailing the Technical Service Hotline:

+39 059 535540

technicalservices@laticreteurope.com

Technical and Safety Literature

To obtain technical and safety literature, please visit our website at www.laticrete.eu.

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® is unable to directly control the installation methods and conditions of products and does not assume any liability arising from their implementation. Those who want to use LATICRETE® products should conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.

LATICRETE® products are covered by a warranty within the limits of what is established by our general conditions of sale and within the limits of correspondence related to technical specifications and applicable certifications, as expressly indicated in the product data sheets, documentation, or applicable technical documentation.

10. FILING SYSTEM

Additional product information is available on our website at laticrete.eu. The following is a list of related documents:

- DS 230.13: 1 Year Product Warranty
- DS 752: AQUA BARRIER RDY Product Data Sheet
- DS 751: AQUA BARRIER Product Data Sheet