



# PC-Seal® Mesh

# Glass Fabric for Acrylic Elastic Waterproofing coating

**PC-Seal® Mesh** is a woven glass membrane designed to enhance the crack-bridging capabilities of PC-Sealcoat®200 this type of Acrylic Elastic waterproof membranes.

## **ADVANTAGES**

Enhance the crack bridging performance of PC-Sealcoat®200, an acrylic elastic, waterproof membrane.

#### **USES**

PC-Seal® Mesh comes highly recommended for use in tandem with PC-Sealcoat®200 on roofs, particularly for reinforcing overlapping construction joints, cracks, and corner fillets.

#### **BASIS OF PRODUCT DATA**

The technical data presented in this Data Sheet is based on laboratory testing. It is important to acknowledge that real-world measured data may vary due to factors outside our influence.

### **LOCAL RESTRICTIONS**

Kindly note that variations in local regulations may result in differences in the recommended applications and specified data for this product across countries. For accurate product information and application guidelines, it is advisable to consult the relevant local Product Data Sheet.

# **ECOLOGY, HEALTH AND SAFETY**

Users are advised to consistently review the most recent Safety Data Sheets (SDS) before utilizing any products. The SDS provides essential guidance on the secure handling, storage, and disposal of chemical products, encompassing details concerning physical properties, ecological impact, toxicity, and other pertinent safety information.

#### **PRODUCTS PROPERTIES**

Physical Properties	Typical Value	Result method
Construction	Warp/Fill	ECG 150 1/0 (33.75 Tex) ECG 75 1/0 (68 Tex)
Fibre Type	Leno KN 109-AC	-
Packaging	100 m/roll	-
Shelf life	The product does not expire if properly stored.	-
Storage conditions	Stroe in dry conditions at temperatures between +5°C and +30°C.	-
Density	Warp/Fill	(2) 9 ± 0.5 Per inch 9 ± 0.5 Per inch
Dimensions	Width 1140 mm.	=
Thickness	0.1 ± 0.02 mm.	-

#### **TECHNICAL INFORMATION**

Tensile Strength	Warp	20 Kg/Inch (Min.)
Tensile Strength	Fill	30 Kg/Inch (Min)





PC-WC GLOBAL FZ-LLC

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TECHNICAL DATA SHEET UPDATED IN SEPTEMBER 2020 TDS/PC-SEAL® MESH/20 All technical data in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

The information, particularly the recommendations relating to the application and end-use of PC-WC products, are given in good faith based on PC-WC's current knowledge and experience of the products when properly stored, handled and applied under normal conditions by PC-WC recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or any other advice offered. The user must test the product's suitability for the intended application and purpose. PC-WC Global FZ-LLC reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Our technical assistance is at the disposal of the users. Consult the latest update of the technical data sheet on our website www.pc-wc.com