

PENTENS ACW-013

Non-Woven Polyester Fiberglass Fabric

Product Data Sheet

Description

PENTENS ACW-013 is a non-woven polyester fiberglass. It is made of neutral fiber glass and polyester. It performs a superior reinforcing function and is specially designed to allow cementitious or non-cementitious particles to pass through, thereby forming a compact reinforced sandwich system. Even if a high force is applied on it, this system will eliminate separation problem between the top and bottom layers.

Uses

It is widely used in reinforcing waterproofing membranes, coatings and exterior insulation finishing systems, etc. It can also reinforce cement, bitumen, resinous coatings, etc. It is an ideal engineering material for construction use.

Advantages

- It is soft but flexible and resists aging.
- Very durable and versatile.
- Suitable for all kinds of architectural designs.
- Easy to apply.

Technical & Physical Data

Material Analysis (FTIR)	Main constituent is glass fiber
Chemical Resistance	pH 3 to 12
Thickness	0.127mm
Dimension	1m×100m
Packaging	100m ² /roll

Storage

ACW-013 should be stored dry in its original packaging. It is best to store in temperatures of between 15°C - 35°C and at a relative humidity of between 35% - 85%.



PENTENS



UFON NANO-CHEMICAL LTD.

8F, No.2, Lane 348, Sec 2, Chung-Shang Road,
Chung Ho City, Taipei Hsien, Taiwan, R.O.C.
Tel: +886 2 2240 0220 Fax: +886 2 2242 6536
URL: www.pentens.com
E-mail: pentens@ms35.hinet.net

DONG JI (M) SDN. BHD.

No.8, Jalan TPP 5/7, Taman Perindustrian Puchong,
47100 Puchong Selangor, Malaysia.
Tel: +603 8060 4396 Fax: +603 8060 4394
URL: www.pentens.com.my
E-mail: dji@pentens.com.my