

## TECHNICAL DATA SHEET

### PVC CORNER BEAD WITH FIBERGLASS MESH

TECHNICAL AGREEMENT NR. 001SC-04/700-2018

#### DESCRIPTION

PVC L profile, with fiberglass mesh.

#### DESTINATION AND FIELD OF USE

- ✓ One of the most specific feature of the PVC corner bead with fiberglass mesh is to create strength and protection for the outer corners of the composite thermal insulation systems (ETICS);
- ✓ Making window sills at window or door openings, both inside and outside;
- ✓ Important element during the plastering of resistant and aesthetic edges.

#### TECHNICAL CHARACTERISTICS

CHARACTERISTICS	VALUES
PVC profile length	2,5 / 3,0 m
Width of fiberglass mesh sides	7 x 7 cm / 10 x 10 cm <i>* On request, we can produce corners beads with various dimensions of the sides</i>
Fiberglass mesh characteristics	Fiberglass mesh is treated with a styrene-butadiene resin for a very good resistance in alkaline environment

#### CERTIFICATIONS

Manufacturer **S.C. BICO INDUSTRIES S.A.** has implemented an integrated management system: quality, environment, occupational health and safety, according to **ISO 9001, ISO 14001 and SR OHSAS 18001 - AEROQ** certificates.

#### CLASSIFICATION ACCORDING TO CHEMICAL STANDARDS. POSSIBLE RISKS, PREVENTION REQUIREMENTS

**PVC corner bead with fiberglass mesh** is not a dangerous product and does not need to be marked.

According to Regulation (EC) no. 1907/2006 of the European Parliament and of the Council, fiberglass reinforcement does not require the safety data sheet.

#### SPECIFIC CONDITIONS, STORAGE, TRANSPORTATION

- ✓ **Specific condition:** to be stored in clean, dry places, at temperatures between -5°C and 30°C, protected from direct radiation of any heat source or from the direct action of the sun's rays;
- ✓ **Storage:** it is stored in packages, positioned horizontally, protected for any damage;

- ✓ **Transportation** it is organized in packages, positioned horizontally, protected of impacts, with adequate and covered transportation.

**Form code: F.PO-09.7.1/0**

**SC BICO Industries SA**  
NRC: J27/1388/2006  
CUI: RO 19241603

610094 - Petru Movila nr. 31  
Piatra Neamț, România

730234 - Metalurgiei nr. 1  
Vaslui, România

office@bicoindustries.ro  
+40 233 211 400 T  
+40 233 211 500 F

[www.bicoindustries.ro](http://www.bicoindustries.ro)

officevs@bicoindustries.ro  
+40 235 311 079 T  
+40 235 311 079 F

[www.bicoindustries.ro](http://www.bicoindustries.ro)