

## BETEK THERMAL INSULATION GROUP

# **BETEKTECT PANZER MESH**

### **DESCRIPTION**

**Betektect Panzer Mesh** is a special coated glass-fiber mesh with 340 g/m<sup>2</sup> weight, 5.0 x5.5 mesh size and alkali resistance. Used as a bearing element in surfaces requiring higher strength like entrance floors, parking areas and waste storage areas.

## **SPECIFICATIONS**

• Weight :  $340 \text{ g/m}^2 \pm 5\%$  DIN 53 854

• Strength : min. 80 N/mm (warp and weft) DIN EN ISO 13934-1

• Strength after alkaline test: min. 50% (28 days in 5% NaOH solution)

## **APPLICATION**

**Betektect Panzer Mesh (340 g/m²)** is pressed in a way that it will be close to the exterior surface with a trowel before the thermal insulation plaster is fully dry by overlapping the meshes by 10 cm at joints. Window and door corners are reinforced with special crosswise mesh. Cornering and window profiles are mounted. Ensure that the applied mesh is not visible on the exterior side. Complete the system with paint or top coating.

### **PACKAGING**

 $25 \times 1 = 25 \text{ m}^2 \text{ rolls}.$ 

#### **STORAGE**

Unlimited product life excluding physical damage.