

## SPECIFICATION FOR FSQ INSECT SCREENING

- PRODUCT DESCRIPTION

FSQ 25 Vinyl Coated Fibreglass Screen, 18x16 Grey Mesh

- MATERIALS

The mesh used for all UK applications complies with the following.

PHYSICAL REQUIREMENTS OF 18x16 FIBREGLASS MESH		
AGENCY	METHOD OF TEST	REQUIREMENT
Composition	BS 4407	PVC Coated Fibreglass 1:1 Fused each joint
Bursting Strength	BS 4768 30mm Diameter	15lbs per square inch
Mass per unit Area (min) g/m <sup>2</sup>	BS 2471	115 g/m <sup>2</sup> 3.4 oz/sq. Yd
Thread Diameter (min)		0.30734 mm
Threads per unit area (min) Warp Weft	BS 2862	6.97/cm 6.18/cm
Thread Tensile Strength	BS 1932	5.5lbs/3.2% longation
Aperture Size Warp way length Weft way width		1.1143mm 99822mm