

# POWERCLAD<sup>®</sup> PVC AND AIR MESH BANNERS AND TEMPORARY FENCE COVERS

PRODUCT DATA




Revision 5.7

powerclad.com

**POWERCLAD<sup>®</sup> BANNER MESH** is a dip-coated PVC mesh used for large or small printed banners. They can be used on heras perimeter fencing or on tube & fitting and modular scaffold systems. Air permeability is desirable in many installations to contain debris and dust, dry out interior works and disperse paint solvents and air pressure during stone cleaning or shot-blasting. Flame retardant grades are particularly recommended for safety-critical installations.

**POWERCLAD<sup>®</sup> PVC BANNER** is a coated reinforced PVC material suitable for large or small printed banners.

**POWERCLAD<sup>®</sup> AIR MESH** is a vented polyester material suitable for temporary perimeter fencing, and offers a superior surface for custom printing.

PRODUCT	Flame retardant	Colour	Weight EN 695 gsm	Tensile strength DIN 53364 N/50mm	Tear resistance DIN 53363 Newtons	Conforms to	Temperature range °C	Air permeability EN ISO 9237 dm <sup>3</sup> /m <sup>2</sup> /s at 10 Pa	Air permeability EN ISO 9237 % (100%=2.870 dm <sup>3</sup> /m <sup>2</sup> /s)	Sizes
<b>BANNERS FOR SCAFFOLDING SYSTEMS &amp; TEMPORARY FENCING</b>										
<b>Powerclad Premium</b> Dip-coated PVC Mesh	 DIN 4102 B1	White	330	MD 2500 XD 1300	MD 750 XD 250	BS 7955	-40 to +70	265	9.23	To order
<b>Powerclad Banner</b> Coated PVC	 DIN 4102 B1	White	450	MD 2000 XD 2000	MD 250 XD 200	BS 7955	-40 to +70	NA	NA	To order
<b>AIR MESH FOR TEMPORARY FENCING</b>										
<b>Powerclad Air Mesh FR</b> Polyester	 DIN 4102 B1	White	110	NT	NT	NA	-40 to +70	1488	NA	1.76 x 3.37 other sizes to order
<b>Powerclad Air Mesh</b> Polyester	NA	White	110	NT	NT	NA	-40 to +70	1488	NA	1.76 x 3.37 other sizes to order

**Fastening ties:** Powerties Elasticated Toggle Ties  
BS 7955 Pass break strength 500 N (28cm reach)

**Wide format digital printing:** any size, no minimum quantity

**Other Powerclad products:** Scaffold Sheeting • Filter & Vented Sheeting •  
Keder Sheeting • Insulated & Acoustic Sheeting

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