

POWERCLAD[®] KEDER & TEMPORARY ROOF SHEETING FOR TEMPORARY ROOF SYSTEMS

PRODUCT DATA


Revision 5.8

powerclad.com

POWERCLAD[®] sheeting is manufactured using a full-width woven reinforcement fabric to provide a stronger sheeting product than those with welded seam joints.

Powerclad Keder Sheeting is made to customer's specific sizes to accommodate any bay width and keder diameter. It is available in a heavy duty Premium FR grade for exposed locations and long-term installations or a Standard grade for short-term projects. While the sheeting itself is waterproof, the limitations of the keder design do not necessarily provide a watertight system.

Powerclad Temporary Roof Sheeting is available with keder hems or reinforced bands to fit most temporary roof systems. Powerclad FR TRS incorporates strong tear-resistant longitudinal reinforcement strips for fastening the sheeting to the scaffold beams.

| PRODUCT | Flame retardant  | Colour | Weight EN 695 gsm | Tensile strength BS 7955 N/50mm | Conforms to | Temperature range °C | Aerodynamic coefficient EN ISO 9237 Cf | Light transmission % | Sizes metres | Pallet quantity kg |
|--------------------------------|--|--------|-------------------------|---------------------------------------|-------------|-------------------------|--|-------------------------|------------------------------------|-------------------------|
| KEDER SHEETING | | | | | | | | | | |
| Powerclad FR Keder 2000 | BS 7837 DIN 4102 B1 NFP92, M2 | Ivory | 580 | MD 2000 XD 2000 | BS 7955 | -25 to +70 | 1.0 | 37 | 2.07 2.57 3.07 | Varies with roll length |
| Powerclad KRFR Keder | LPS 1215 Cert No. 965b/03* OR TS 62 Cert No. CF5662 | Ivory | 300 | MD 1100 XD 1100 | BS 7955 | -40 to +70 | 1.0 | NT | 2.07 2.50 2.57 3.00, 3.07 | Varies with roll length |
| Powerclad Keder 1100 | NA | Clear | 300 | MD 1100 XD 1100 | BS 7955 | -40 to +70 | 1.0 | 53 | 2.07 2.50 2.57 3.00, 3.07 | Varies with roll length |
| TEMPORARY ROOF SHEETING | | | | | | | | | | |
| Powerclad FR TRS 700 | EN 13501-1 B-s1, d0 | Ivory | 320 | MD 700 XD 700 | BS 7955 | -40 to +70 | 1.0 | 65 | 3.3 x 40 | 23 |

*non-printed only

Keder rod diameter options:
8mm, 10mm, 12mm, others to order

Flexo printing: maximum print area 1070 x 730mm; repeats at 1270mm; up to 2 colours; subject to minimum quantities
Wide format digital printing: any size, no minimum quantity

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