

# Armour scrim eXtra

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**PG-X 1188**

**Special, extra-high-tensile and tear-resistant, crack-bridging glass-fibre scrim as additional reinforcement for Sopro self-levelling screeds, tile adhesives, waterproof membranes, surface fillers, plasters and renders. Suitable for renovation, refurbishment and new-build.**



- For walls and floors, indoors and outdoors
- Additional reinforcement for extra impact strength and displacement resistance
- For improved crack-bridging performance and stress relief
- Component in Sopro SMART® system
- Can be loose laid, will not stand up
- No floating-up in case of cementitious surface fillers
- Strong adhesion to other Sopro products
- Long-term alkali resistance
- High temperature resistance
- Mesh size: approx. 6.8 (warp) x 3 (weft) mm

**Coverage: Approx. 1.05 m<sup>2</sup>/m<sup>2</sup>**



Packaging		Packages	Pallet weight
Roll (50 cm wide)	<b>25 m</b>	48	348 kg
Roll (100 cm wide)	<b>25 m</b>	24	348 kg

<b>Use</b>	As reinforcement for Sopro refurbishment/renovation solutions. On critical substrates as additional shear-resistant reinforcement to accommodate stress and minimize risk of cracking e.g.: – in hydraulically setting thin-bed adhesives applied to particleboard/chipboard, insulation board – for crack bridging at joints between building board or insulation – with sealing slurry-type waterproof membranes – with flow-applied floor-levelling compounds applied to particleboard/chipboard, timber floorboards etc.
<b>Properties</b>	Special, high-strength, alkali-resistant glass-fibre scrim with high tear resistance. Sopro PG-X 1188 is used to reinforce and stabilize floor-levelling compounds, tile-laying materials, liquid-applied waterproofing products and for many other applications. Particularly suitable for use in Sopro SMART <sup>®</sup> system. Tensile strength to DIN EN ISO 13934-1: Warp 3900 N/5 cm Weft 9000 N/5 cm Elongation: Warp 4.25 % Weft 5.5 %
<b>Application</b>	Cut Sopro PG-X 1188 to required length with scissors or knife and unroll over substrate. Provide min. 5 cm lap at joints between sheets. Make provision for approx. 3 cm gap at junctions with all vertical elements. Where required to prevent Sopro PG-X 1188 from floating up, sheets can be mechanically secured, e.g. with tacker or Sopro Racofix <sup>®</sup> universal adhesive. For use in conjunction with Sopro FSH 561 hybrid self-levelling filler, partial fixing of Sopro PG-X 1188 to primed substrate is always recommended due to product properties. Scrim is then overcoated with Sopro self-levelling filler, Sopro liquid-applied waterproof membrane or Sopro tile adhesive.
<b>Product colour</b>	Red
<b>Shelf life</b>	Store at room temperature in dry conditions and protect from sunshine.
<b>Tools</b>	Scissors, utility knife, tacker, trimming knife
<b>material composition</b>	Special glass-fibre scrim
<b>mesh size</b>	Approx. 6.8 (warp) x 3 (weft) mm
<b>thickness</b>	1.2 mm
<b>weight per unit area</b>	565.00 g/m <sup>2</sup>
<b>Safety precautions</b>	Exempt from labelling requirements under Regulation (EC) No 1272/2008 (CLP).

Please observe the current version of the product information, the currently valid declaration of performance under the EU Construction Products Regulation, and the latest version of the relevant safety data sheet to EC Regulation No 1907/2006, also available from the Internet at [www.sopro.com](http://www.sopro.com)! This document serves as a product description and sets out general details, based on empirical and test data, that take no account of specific cases of application. No liability may be construed and no claims shall be accepted in respect of these details. Should you require assistance, please contact our Technical Counselling Service.

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