



# Technical Data Sheet

Datasheet : 27/10/03  
Product Codes: 1733002

## Axter Limited

West Road Ransomes Europark  
Ipswich Suffolk IP3 9SX  
Tel (01473) 724056 Fax (01473) 723263  
Email info@axterltd.co.uk

[www.axter.co.uk](http://www.axter.co.uk)

NB: The manufacturer reserves the right without prior notice to modify the composition of his products. Characteristics provided in this publication derive from data obtained under controlled test conditions. AXTER Limited makes no warranties, express or implied as to the properties and performance under any variations from such conditions in actual construction.

# EXCELPONT GC

**EXCELPONT GC is a polyester reinforced ALPA<sup>®</sup> modified bituminous membrane, with a thermofusible film on its underside and self-protected by white/grey mineral granules on its surface.**

**It is 4mm thick with an 80mm wide selvedge.**

<b>USE</b>	EXCELPONT GC is a torch-on single layer waterproofing membrane used in structural works. It is laid exclusively over a solvent based bituminous primer (VERNIS ANTAC GC) and protected with hot rolled macadam.	
<b>PACKAGING</b>	Roll size: 8m x 1m Nominal weight: 45kg.	
<b>STORAGE</b>	Rolls to be stored upright with stacking and under cover.	
<b>COMPOSITION</b>	Polyester reinforcement ALPA <sup>®</sup> Binder Surface finish: mineral granules Under surface: thermofusible film	250gm/m <sup>2</sup> 4450 gm/m <sup>2</sup> 1000 gm/m <sup>2</sup> 10gm/m <sup>2</sup>
<b>CHARACTERISTICS</b> <i>Binder</i>	Melting point (ring and ball) (BS EN 1427) Penetration at 25°C (BS EN 1426) Cold bend 20mm (UEAtc) no cracking at Elongation at break	150°C 40 1/10 <sup>9</sup> mm -10°C 800%
<b>CHARACTERISTICS</b> <i>Finished product</i>	Tensile strength (BS EN 12311-1) length/width Elongation at break (BS EN 12311-1) length/width Cold bend 20mm Ø (UEAtc) no cracking at Free shrinkage (BS EN 1107-1) Slump resistance (UEAtc) vertical	110/100 N/5 cm 40/40% -10°C ≤ 5% 120°C