

**0836**

Flexible sheet for water-proofing

Techline 2000

TCS Geotechnics
 Technical Civils Solutions Ltd
 Units 2 & 5 Tetbury Close
 Martland Park
 Wigan, WN5 0LA

Factory Reference: 010-TCS

17**0836-CPR-17/F400**Product Description: **Flexible sheets for waterproofing, Plastic and rubber damp proof sheets – Definitions and characteristics**System or systems of assessment and verification of constancy of performance of the construction product: **System 2+**Notified Body: **British Board of Agreement (BBA) NB 0836****EN13967 2012**

Essential Characteristics	Technical Performance	Bottom Tolerance	Top Tolerance	Unit	Test Standard
Length	15	15	16.5	m	EN 1848-2
Width	4	3.9	4.1	m	EN 1848-2
Mass per unit area (weight)	460	405	515	g/m ²	EN 1849-2
Tensile MD	>128	-	-	N/50mm ⁻¹	EN 12311-2
Tensile CD	>117	-	-	N/50mm ⁻¹	EN 12311-2
Resistance to tearing MD	>263	-	-	N	EN 12310-1
Resistance to tearing CD	>311	-	-	N	EN 12310-1
Resistance to impact	>40	-	-	mm	EN 12691
Water tightness 2 kPa	Pass	-	-	Pass / Fail	EN 1928:2000

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DOP) is issued under the sole responsibility of the manufacturer identified above.

Authorised signatory



Adam Brooksbank (Product Manager)

Company Stamp

**TECHNICAL CIVILS
 SOLUTIONS LTD**
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REGISTERED OFFICE ADDRESS

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Issue: 001
 Wigan, 08/17
 Place and date

