

## **Declaration Of Performance-Issue 2**

## Damp Proof Membrane- 250, 300, 400, 500

#### 1: Unique identification code of the product type

T2/51665 99/3603

#### 2: Identification and Use

Toughsheet thickness' are 250, 300, 400 and 500 microns flexible sheets for waterproofing. Identification is printed on each pack of sheets including production date with label of certification attached to package.

#### 3: Intended use of Toughsheet products

For use in solid concrete ground floors that are not subject to hydraulic pressure and to protect buildings against water from the ground

#### 4: Name and contact address of manufacturer

Frank Mercer & Sons Ltd, Chequerbent works, Manchester Road, Chequerbent, Westhoughton, Bolton, Lancashire, BI5 3JF

# 5: System of assessment and verification of constancy of performance

System 2+

# 6: The notification factory control certification body is BBA, British Board of Agreement

The BBA performed an inspection of the manufacturing plant & factory control. They carried out continuous surveillance, assessment and evaluation of factory production control under system 2+ as described in harmonised standard EN13967

### 7: Technical Specifications

### 7.1: Description-

Toughsheet Damp-proof membranes are a blown film of extruded polythene

#### 7.2:

Nominal spec.					Tolerance %
Thickness- micron	250	300	400	500	+/- 10% (-0% 400mic)
Roll length mts	25	25	20	12.5	-0/ + 5%
Roll width mts	4	4	4	4	-0/5%

Colours- blue/ black/ yellow/clear.

#### **TEST. EN13967.**

250IVIU	30000	400M0	5001010
100MLV	125MLV	180MLV	240MLV
+/- 10%	+/- 10%	-0/+10%	+/-10%
30MLV	30MLV	30MLV	30MLV
4MT	4MT	4MT	4MT
120MLV	130MLV	180MLV	200MLV
	100MLV +/- 10% 30MLV 4MT	100MLV 125MLV +/- 10% +/- 10% 30MLV 30MLV 4MT 4MT	100MLV 125MLV 180MLV +/- 10% +/- 10% -0/+10% 30MLV 30MLV 30MLV 4MT 4MT 4MT

### **BBA TESTING.**

STATIC LOAD EN 12730 ALL PASS @ 20KGS METHOD B.

WATER PERMEABILITY-EN1931 PASS

WATER TIGHTNESS-EN1928 \*CONTROL- PASS

\*CHEMICAL - PASS

\*HEAT AGED- PASS



## Signed for and on behalf of manufacturer Douglas Mercer, Managing Director, Frank Mercer & Sons Ltd

# Accredited

Reprocessor DOE ER199846

# **Valpak**

2001 Challenge Award Winner Recycling

Signed	•••••

Date .....

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