

BRITELINE 100 YELLOW



DATE: 23/03/17

ISSUE: 01

REV: 03

TECHNICAL SPECIFICATION



APPLICATION AND PREPARATION

Ensure the road surface is dry and clean from dust, dirt, grease, salt or any other contaminants. Road surface temperature should be above 5°C.

TEST FREQUENCY

As per BSI Kitemark Licence Protocol.

LICENCE NUMBER

KM 21408

PRODUCT CODE

YE 100



Performance Characteristics

BS EN 1871

Physical
Properties

(Laboratory Conditions)

BS EN 1436

Performance
Properties

(In Situ)

Luminance

LF 2 ≥ 50

B 2¹) β ≥ 0,3 0

Softening Point Class

SP 2 ≥ 80 ° C

—

Reflectivity

—

R4¹) RL ≥ 200 mcd/m².lx
— initial
R2¹) RL ≥ 100 mcd/m².lx
surface dependent.
24 months min
(Drop-on beads 450g/m²)

Skid Resistance Class

—

S 2 SRT ≥ 50
(Machine)

—

S 3 SRT ≥ 55
(Screed)

Material Characteristics

Flash Point **>230 ° C**

Application
Temperature **170–210 ° C**

Drying Time **1–5 minutes (approx.)**

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