

## DECLARATION OF PERFORMANCE

Certificate ID.	1306804-1306921-1306918-1306818/R300/2025
Unique identification code of the product type	1306804-1306921-1306918-1306818
Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	For construction and maintenance of roads, airfields, and other paved areas
Registered trade name and address of the manufacturer	Tarmac Trading Limited, T3 Ground Floor, Trinity Park, Bickenhill Lane, Solihull, Birmingham B37 7ES
Assessment and Verification of Consistency of Performance (AVCP) System	System 2+
Approved body providing FPC assessment and certificate of conformity;	British Standards Institution, ID. 0086
Declared performance	160/220 paving grade bitumen


### ESSENTIAL CHARACTERISTICS

#### EN 12591

PROPERTY	PERFORMANCE	UNITS	METHOD
<b>Penetration at 25 °C</b>	160 - 220	0,1mm	EN 1426
<b>Softening point</b>	35 – 43	°C	EN 1427
<b>Flash Point</b>	≥ 220	°C	EN ISO 2592
<b>Solubility</b>	≥ 99,0	%	EN 12592
<b>Kinematic viscosity at 135 °C</b>	≥ 135	mm <sup>2</sup> /s	EN 12595
<b>Resistance to hardening @163°C</b>			EN 12607-1
<b>Retained penetration</b>	≥ 37	%	
<b>Increase in softening point</b>	≤ 11	°C	
<b>Change of mass</b>	≤ 1,0	%	

### DECLARATION

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom, under the sole responsibility of Tarmac Holdings Ltd.

Plant code (plant name)	R300 (Dagenham)
Material code (material description)	1306804 (160/220) 1306921 (160/220 LO) 1306918 (160/220 LT) 1306818 (160/220 LTX)
Date	2025
Authorised by Paul Fitzroy Head of Bitumen Operations	Signed 

Need help? Email us at [ukca@tarmac.com](mailto:ukca@tarmac.com)