

DECLARATION OF PERFORMANCE

Nº. **BETUN 50/70**

1. Name and identity code:

Bitumen for paving
ASPHALT BITUMEN 50/70 Additive



2. Name and address of manufacturer:

Moeve Client Solutions, SAU
Pº de Castellana, nº 259 A
28046 Madrid (España)
Tel.: 91 337 60 00
<https://www.moeve.es/es/utilidades/catalogo/asfaltos/marcado-ce>

3. Applications:

Construction and maintenance of roads, aerodromes and other paved areas (sealed against penetration)

4. System of assessment and verification of performance compliance: 2+

5. Notified body:

- AENOR 0099
- Task performed: Factory control assessment
- Certificates: 0099/CPR/B11/0199 – Fecha de emisión: 30/7/2010

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specifications
Consistency at intermediate service temperatures		EN 12591:2009
Penetration at 25°C (EN 1426)	50-70 x 0.1 mm	
Consistency at high service temperatures		
Softening point (EN 1427)	43-51° C	
Temperature dependence of consistency		
Penetration index (EN 12591 – Annex A)	$1,7 \leq x \leq + 0,7$	
Durability – Resistance to hardening at 163°C (EN 12607-1)		
Mass change (EN 12607-1)	$\leq 0,5\%$	
Retained penetration (EN 1426)	$\geq 50\%$	
Increase in softening point (EN 1427)	$\leq 11^\circ \text{C}$	
Brittleness at low service temperatures		
FRAASS breaking point (EN 12593)	$\leq - 10^\circ \text{C}$	
Solubility (EN 12592)	$\geq 99,9\%$	
Flash point (EN ISO 2592)	$\geq 230^\circ \text{C}$	



- The performance of the product declared in point 1 is in conformity with the declared performance in point 6.
- This declaration of performance is issued at the sole responsibility of the manufacturer identified in point 2.
- Signed by and on behalf of the manufacturer by:

María González González
Head of Asphalt Technical department
Moeve Client Solutions, SAU

Madrid, june 1, 2026