

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  
0099/CPR/B11/0203 – Fecha de emisión: 30/7/2010  
0099/CPR/B11/0208 – Fecha de emisión: 30/7/2010

**6. Declared performance:**

Essential characteristics	Performance	Harmonised technical specifications
<b>Consistency at intermediate service temperatures</b>		EN 12591:2009
Penetration at 25°C (EN 1426)	50-70 x 0.1 mm	
<b>Consistency at high service temperatures</b>		
Softening point (EN 1427)	46-54° C	
<b>Temperature dependence of consistency</b>		
Penetration index (EN 12591 – Annex A)	$1,5 \leq x \leq + 0,7$	
<b>Durability – Resistance to hardening at 163°C (EN 12607-1)</b>		
Mass change (EN 12607-1)	$\leq 0,5\%$	
Retained penetration (EN 1426)	$\geq 50\%$	
Increase in softening point (EN 1427)	$\leq 11^\circ \text{C}$	
<b>Brittleness at low service temperatures</b>		
FRAASS breaking point (EN 12593)	$\leq - 8^\circ \text{C}$	
<b>Solubility (EN 12592)</b>	$\geq 99,0\%$	
<b>Flash point (EN ISO 2592)</b>	$\geq 230^\circ \text{C}$	



- 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

FIRMADO por: MARIA GONZALEZ GONZALEZ (NIF: 50877056K)  
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