

DECLARATION OF PERFORMANCE  
No. **BETUN 70/100**

**1. Name and identity code:**

Bitumen for paving  
CEPSASFALT 100/150  
BETUN 100/150



**2. Name and address of manufacturer:**

CEPSA COMERCIAL PETRÓLEO, S.A  
Pº de la Castellana, nº 259 A – Torre CEPSA  
28046 Madrid (Spain)  
Tel.: 91 337 60 00  
[www.cepsa.es](http://www.cepsa.es)

**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/B11/0206 – Date issued: 30/07/2010

**6. Declared performance:**

Essential characteristics	Performance	Harmonised technical specifications
<b>Consistency at intermediate service temperatures</b>		EN 12591:2009
Penetration at 25° C	100-150 x 0,1mm	
<b>Consistency at high service temperatures</b>		
Softening point	39-47°C	
Resistance to hardening at 163°C (EN-12607-1)		
<b>Durability of the consistency at intermediate service temperatures, with the test method used</b>		
Retention to penetration at 25°C	≥43%	
<b>Durability of the consistency at high service temperatures, with the test method used</b>		
Increased softening point	≤12°C	
Penetration rate	-1,5 a + 0,7	
<b>Consistent temperature dependence</b>		
Dynamic viscosity at 60° C	PND	
<b>Fragility at low service temperatures</b>		
Fraass breaking point	≤ -12°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:

A handwritten signature in blue ink, consisting of several overlapping loops and a vertical line extending downwards.

Gerardo Pardo Alvarez-Buylla  
Director of the Asphalt Unit  
CEPSA COMERCIAL PETRÓLEO, S.A.

Madrid, 30 april 2021