

DECLARATION OF PERFORMANCE

No. BETUN 35/50

1. Name and identity code:

Bitumen for paving CEPSASFALT 35/50 Additive BETUN 35/50

2. Name and address of manufacturer:

CEPSA COMERCIAL PETRÓLEO, S.A. P^o de la Castellana, n^o 259 A – Torre CEPSA 28046 Madrid (Spain) Tel.: 91 337 60 00 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/B11/0203 Date issued: 30/07/2010

0099/CPR/B11/0208 – Date issued: 30/07/2010

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specifications
Consistency at intermediate service temperatures		
Penetration at 25° C	35-50 x 0.1 mm	
Consistency at high service temperatures		
Softening point	50-58º C	
Resistance to hardening at 163°C (EN-12607-1)		
Durability of the consistency at intermediate service		
temperatures, with the test method used		
Retention to penetration at 25°C	≥ 53%	EN 12591:2009
Durability of the consistency at high service temperatures, with		EN 12591.2009
the test method used		
Increased softening point	≤11º C	
Penetration rate	-1.5 to+ 0.7	
Consistent temperature dependence		
Dynamic viscosity at 60° C	PND	-
Fragility at low service temperatures		
Fraass breaking point	≤ - 5º 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:

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

Madrid, May 17, 2021