

Asphalt bitumen 35/50 A

Asphalt bitumen with adhesion promoters, which complies with the specifications in the standard EN 12591 for 35/50 bitumen.

Applications:

- › Hot bituminous mixtures in which a better adhesion is required

Recommended working temperatures:

- › Mixing temperature (°C): 155-165
- › Working temperature (°C): 155-165
- › Compaction temperature (°C): 150- 160
- › Maximum heating temperature (°C): 170

Specifications:

Characteristics	Units	Standard	Min.	Max.
Fresh binder				
Penetration (25 °C)	0,1 mm	EN 1426	35	50
Softening point (R&B)	°C	EN 1427	50	58
Penetration index	-	EN 12591	-1,5	+0,7
Fraass point	°C	EN 12593	-	-5
Solubility	%	EN 12592	99,0	-
Flash point	°C	EN 2592	240	-
RTFOT residue				
Mass loss	%	EN 12607-1	-	0,5
Retained penetration	% p.o.	EN 1426	53	-
Increase in softening point	°C	EN 1427	-	11



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For further information, please visit www.moeve.es/en/

N.B: The recommendations in these technical specifications are purely for guidance and for general situations and Moeve takes no responsibility whatsoever for misuse. For individual cases, contact Moeve Technical Department.