

CEPSASFALT 10/20

Asphalt bitumen that complies with the specifications in the standard EN 13924 for 10/20 bitumen.

SPECIFICATIONS

Characteristics	Unit	Standard	MIN	MAX
Fresh binder				
Penetration (25°C)	0,1 mm	EN 1426	10	20
Penetration index	-	EN 12591	-1,5	+0,7
Softening point (R&B)	°C	EN 1427	60	76
Solubility in xylene	%	EN 12592	99,0	-
Flash point	°C	EN ISO 2592	245	-
Resistance to hardening at 163°C (EN 12607-1)				
Mass loss	%	EN 12607-1	-	0,5
Retained penetration	%	EN 1426	55	-
Δ Increase in softening point (R&B)	°C	EN 1427	-	10

RECOMMENDED WORKING TEMPERATURES

- > Mixing temperature (°C): 165 - 175.
- > Working temperature (°C): 165 - 175.
- > Compaction temperature (°C): 160 - 170.
- > Maximum heating temperatura (°C): 185.

APPLICATIONS

- > High modulus mixtures.