

Cold Paving Hotmix Asphalt (CPHMA)

Properties	Methods	Specification	Units
Asphalt Rate	SNI 03-3640-1994	6 - 8	%
<u>Characteristics of Extracted Bitumen</u>			
Penetration, 25°C, 100 g, 5 secs	SNI 2456 : 2011	Minimum 100	1 mm
Softening point, °C	SNI 2434 : 2011	Minimum 40	°C
Ductility at 25°C, 5 cm/ min	SNI 2432 : 2011	Minimum 100	Cm
Cavity among aggregate mineral	AASHTO M 323 - 12	Minimum 16	%
Cavity among mixture	AASHTO M 323 - 12	4 - 10	%
Cavity filled by asphalt	AASHTO M 323 - 12	Minimum 60	%
Marshall Stability, at 25°C	ASTM D 6927 - 06	Minimum 500	Kg
Marshall Melting	ASTM D 6927 - 06	3 - 5	%
Cles Stability after soaking 2x24 hours at 25°C	ASTM D 6927 – 06	Minimum 60	%