

## Nynas 70/100

The binder Nynas 70/100 is a paving grade bitumen and is produced according to EN 12591.

### Product Data Sheet (PDS)

Test description	Method	Unit	Min	Max
Penetration, 25°C	EN 1426	mm/10	70	100
Softening point	EN 1427	°C	43	51
Dynamic viscosity, 60°C	EN 12596	Pa · s	90	
Kinematic viscosity, 135°C	EN 12595	mm <sup>2</sup> /s	230	
Breaking point Fraass	EN 12593	°C		-10
Flash point	EN ISO 2592	°C	220	
Solubility	EN 12592	mass-%	99	
After heating RTFOT 163°C:				
Change in mass	EN 12607-1	mass-%		0,8
Retained penetration	EN 1426	%	46	
Increase in softening point	EN 1427	°C		9
Density	EN 15326	On demand		

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This product fulfils EN 12591 requirements for Paving grade bitumen 70/100 and is CE marked.

AS Nynas  
Õli 5  
EE-74115 Maardu  
Estonia  
T +372 631 9422  
F +372 631 9423  
[info@nynas.ee](mailto:info@nynas.ee)  
[www.nynas.com](http://www.nynas.com)

Data reported in the present document is, to the best of our knowledge, accurate and reliable, Nynas shall not be liable for any loss or damage that may occur.

Nynas 70/100 SDS available on [nynas.com](http://nynas.com)