



Paving Bitumen EM Series

ExxonMobil Asphalt , Cyprus

PENETRATION GRADED BITUMEN PRODUCTS - CYPRUS

Product Description

Paving Bitumen EM are penetration graded bitumen products derived from specially selected crude oils via carefully controlled refining processes.

The quality of ExxonMobil products is assured for every delivery. They are produced and controlled according to the ExxonMobil Global Product Integrity Management System, EN ISO 9000 or equivalent standard.

Applications

Paving Bitumen EM grades are recommended for road construction. If other applications are considered, then users should conduct appropriate testing before use.

Properties and Specifications

Property	35/50 EM	50/70 EM
Change in Mass, on EN 12607-1 Residue, %, EN 12607-1	0.5	0.5
Flash Point, Cleveland Open Cup, °C, EN ISO 2592	240	230
Increase in Softening Point, on EN 12607-1 Residue, °C, EN 1427	8	9
Penetration, 25 C, 0.1 mm, EN 1426	35-50	50-70
Retained Penetration, on EN 12607-1 Residue, %, EN 1426	53	50
Softening Point, °C, EN 1427	50-58	46-54
Solubility in Toluene, wt%, EN 12592	99.0	99.0

Health and Safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>

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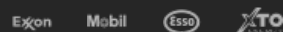
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Further Information

ExxonMobil supplies a full range of bitumen, waxes, white oils, process oils and a full range of other lubricants, fuels and chemical products worldwide. Please contact your local ExxonMobil representative, or contact us at www.exxonmobil.com for more information on other products.

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