# ExconMobil

## Paving Bitumen 60/70 AF

ExxonMobil Asphalt, Egypt

Penetration graded bitumen product

### **Product Description**

Paving Bitumen 60/70 AF is a penetration graded bitumen product.

The quality of ExxonMobil products is assured for every delivery.

#### Applications

Paving Bitumen 60/70 AF grade is recommended for road construction. If other applications are considered, then users should conduct appropriate testing before users are considered.

### **Properties & Specifications**

Paving Bitumen 60/70 AF grade meets the following specification requirements:

Paving Bitumen grade			60/70 AF
Property	Unit	Test Method	
Penetration at 25°C	x 0.1 mm	ASTM D5	60-70
Softening point	°C	ASTM D36	45-55
Ductility at 25°C (min)	cm	ASTM D113	90
Flash point (COC) (min)	°C	ASTM D92	250
Solubility in trichloroethylene (min)	% (m/m)	ASTM D2042	99.0

Resistance to hardening: Thin Film Oven Test at 163 °C (ASTM D1754)

- loss on heating (max)	% (m/m)	ASTM D1754	1.0
- retained penetration (min)	%	ASTM D5	52
- ductility at 25°C (min)	cm	ASTM D113	50

Above specifications may be subject to change.

## Health & Safety

Detailed health and safety information for this product is provided in the Material Safety Data Sheet (MSDS), available upon request through your loca representative or from www.ExxonMobil.com.

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05-2020

### **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 c your local ExxonMobil representative, or contact us at www.ExxonMobil.com, for more information on other products.

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