ExonMobil

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 use.

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 local sales representative or from www.ExxonMobil.com.

All trademarks used herein are trademarks of Exxon Mobil Corporation or one of its subsidiaries

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

Every care has been taken in the preparation of this information. To the extent permitted by applicable law, all warranties and/or representations, express or implied, as to the accuracy of the information are disclaimed, and no liability is accepted for the accuracy or completeness of the same.

Ex∕onMobil

© Copyright 2003-2024 Exxon Mobil Corporation. Al Rights Reserved