



PRODUCT SPECIFICATION

EPDM Grey

Issued: 2013-05-28

Revision of: 2006-05-18

PHYSICAL PROPERTIES	UNIT	REQUIREMENTS	TEST METHODS
Tensile strength	MPa	>8	ISO37
Elongation at break (rubber)	%	>300	ISO37
Tear Strength	kN/m	>27	ISO34
Properties after ageing 28d/80°C			
Tensile strength	MPa	>8	ISO37
Elongation at break (rubber)	%	>300	ISO37
Brittle point	°C	<-30	ISO812

Additional requirements

Thickness

1.2 mm ±10%

Composition

Product produced in two plies with top layer in grey and other layer black.

Packaging

Rolls sealed with polyethylene-film.

Colour

The rolls is generally grey but there can be colour variation in terms of tint/nuance between rolls and also depending on view angle.

Seams

The Hotbond seam fulfils the requirement as long as it is proven tight and that the adhesion of the seam is stronger than the membrane itself in shear test. (100 mm/min, sample 50 mm in width. Break in membrane, not seam.

SealEco

Tel: +46 (0) 370 481 00

Fax: +46 (0) 370 485 00

Email: info@sealeco.com

Internet: www.sealeco.com

Office Address: Kävsjövägen 38,
SE-331 35 Värnamo, Sweden

Post Address: Box 514,
SE-331 25 Värnamo, Sweden

Org. No. 556739-6980