



Roof Consultants

The Roof Centre Ltd.

Unit 45 Finglas Business Centre, Jamestown Road, Dublin 11
Phone: 01 834 1001 Fax: 01 834 1050 Email: info@theroofcentre.com

Technical Roof Consultants & Suppliers of High Performance Waterproofing Systems



Armourgum 4A/7.5m



APPLICATION: Capsheet - Fully Torch Bonded

COMPOSITION:

Top Coating: TPO / APP modified bitumen (Combined APAO)

Inlay: Polyester Reinforcement 180 g/m² & 10g/m² Glass fiber reinforcement

Bottom Coating: TPO / APP modified bitumen (Combined APAO)

DEFINITIONS:

APP - Atactic Polypropylene

- Adds flexibility, increases temperature and UV Resistance

TPO - Thermo Plastic Olefin

- Adds rigidity, compound elongation & flexibility, increases temperature and UV Resistance

FINISHING:

Top Side: Granules

Bottom Side: Thermofusible Foil

DIMENSIONS:

Length: 7.5 x 1 Metre

Weight Per Roll: 38 KG

Thickness: 4 mm

Rolls Per Pallet: 25

TECHNICAL INFORMATION:

	<i>Tensile Strength</i>		<i>Elongation @ Break</i>		<i>Tear Strength</i>	
	<i>Length</i>	<i>Width</i>	<i>Length</i>	<i>Width</i>	<i>Length</i>	<i>Width</i>
<i>Typical</i>	675	411	25%	28%	96 N	74 N
<i>Test</i>	<i>EN 12311-1</i>		<i>EN 12311-1</i>		<i>EN 12310-1</i>	

	<i>Nail Tear</i>	<i>Heat Resistance</i>	<i>Dimensional Stability</i>	<i>Cold Bend Temperature</i>
<i>Typical</i>	156 N	130 °C	0.40%	- 12.5 °C
<i>Test</i>	<i>EN 12310-1</i>	<i>EN 1110</i>	<i>EN 1107-1</i>	<i>EN 1109</i>

IKO Sales International nv, IZ Ravenshout 3815, B-3945 Ham
Sales Support: Tel. ++32/11.34 01 82 - Fax ++32/11.34 01 30