



IKO TECHNICAL DATA SHEET

STOCK NO. 0910021 (1.22 m X 1.20 m) 4' X 47 1/4 " September, 2010
0910023 (1.22 m X 0.61 m) 4' X 2'
0910034 (1.22 m X 0.82 m) 4' X 32 1/8"
0910036 (1.22 m X 0.41 m) 4' X 16"
0910037 (1.27 m X 1.21 m) 4' X 1215 mm

PROTECTOBOARD – (1/8")

ProtectoBoard is composed of a mineral-fortified asphaltic core between two layers of high-strength reinforcing glass fiber mat. Used for roofing purposes, 3 mm (1/8") ProtectoBoard can be employed in an inverted roofing assembly or, in the case of re-roofing, as the new substrate for modified bitumen or 4-ply asphalt and felt application. ProtectoBoard can also be applied as a protection board in the waterproofing of bridge and podium decks, vertical walls and parking garages. IKO's roofing products are produced and designed with consideration for environmental responsibility and sustainability, incorporating quality recycled components whenever possible, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

PRODUCT	WEIGHT kg (lbs)	LENGTH mm (ft)	PALLET QUANTITY
1.22 m X 1.20 m (4' X 47 1/4"):	5.8 (12.8)	1200 (3.9)	150
1.22 m X 0.61 m (4' X 2'):	3.2 (7)	610 (2)	300
1.22 m X 0.82 m (4' X 32 1/8"):	4.2 (9.3)	819 (2.7)	225
1.22 m X 0.41 m (4' X 16"):	2.1 (4.6)	406 (1.3)	250
1.27 m X 1.21 m (50" X 47 2/8"):	5.9 (13)	1215 (4)	150

CHARACTERISTIC	UNITS	NOMINAL VALUE	TEST METHOD	STANDARD LIMITS
THICKNESS:	mm (in)	3 (1/8)	-	± 10%
MOISTURE CONTENT:	%	PASS	ASTM D146	MAX: 5
MOISTURE ABSORPTION:	%	PASS	DSM #9.90.60	MAX: 5
DIMENSIONAL STABILITY:	%	PASS	ASTM D1204	MAX: 1.0

The information on this Technical Data sheet is based upon data considered to be true and accurate, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate.