



TS EN 13967

PVC MEMBRANE UG 200

Document number: PDS-016-10

Publication Date: 05.06.2009 Revision date: 25.10.2022

PRODUCT DESCRIPTION	PVC membrane obtained by the mixture of PVC resin, plastifiyan stabilizer and coloring substances			
PRODUCT COMPOSITION	PVC, coloring substances, filler and chemicals			
USAGE	Homogenous PVC Basement tanking membrane, incompatible with bitumen			
APPLICATION METHOD	Applied with special welding machines			
TOP SURFACE	Yellow signal layer			
BOTTOM SURFACE	Black PVC membrane			
STORAGE	Keep away from direct sunlight			
ECOLOGICAL DATA	Can be used in natural atmosphere			
STANDART DIMENSIONS	Width: 2,2 m / Length: 20 m			
TEST	METHOD	UNIT	TOLERANCE	VALUES
VISIBLE DEFECTS	EN 1850-2	-	-	PASS
THICKNESS	EN 1849-2	mm	±%5	2
WATER PERMEABILITY	EN 1928	-	-	Waterproof
WATERTIGHTNESS TO LIQUID WATER	EN 1296, EN 1928	-	-	Waterproof
TENSILE STRENGTH (Transverse / Longitudinal)	EN 12311-2 (Method B)	N/mm ²	Min.	15 / 15
ELONGATION AT BREAK (Transverse / Longitudinal)	EN 12311-2 (Method B)	%	Min.	250 / 250
RESISTANCE TO IMPACT	EN 12691	mm	Min.	1000
TEAR RESISTANCE (NAIL SHANK)	EN 12310-1	N	Min.	350
RESISTANCE TO STATIC LOAD	EN 12730	kg	Max.	20
REACTION TO FIRE	EN 13501-1	-	-	E
JOINT STRENGTH	EN 12317-2	N/50mm	Min.	900
JOINT PEEL RESISTANCE	EN 12316-2	N/50mm	Min.	200
DIMENSIONAL STABILITY	EN 1107-2	%	Max.	± 2
EFFECTS OF LIQUID CHEMICALS, INCLUDING WATER (28 days/23°C)	EN 1847, EN 1928	-	-	Resistant
FOLDABILITY AT LOW TEMPERATURE	EN 495-5	°C	Min.	-20

* For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet

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The manufacturer reserves the right to modify, at any time, the characteristics of its products