



DECLARATION OF CONFORMITY No. EC/5/2007/eng
07

Page: 1/2

1. **Product trade name:** Base bitumen sheet FUNDAMENT SZYBKI PROFIL SBS /
FOUNDATION SPEED PROFILE SBS
2. **Harmonized technical specification:** PN-EN 13969:2006 IDT EN 13969:2004
Flexible sheets for waterproofing – Bitumen damp proof sheets including bitumen basement
tanking sheets -Definitions and characteristics.
2. **Manufacturer:** ICOPAL SA Zduńska Wola, ul. Łaska 169/197, Poland
3. **Product description:**
1m x 10,0 m x 3,2 mm; base bitumen sheet type T, with polyester fleece reinforcement,
modified with elastomers and resins additives. Top and bottom side are finished with foil,
additionally bottom side is profiled.
Information about product characteristics: page 2
4. **Product application:** torchable; used in wall construction, or on or under floors or ground
slabs to prevent liquid water under hydrostatic pressure passing from the ground into the
internal environment or from one section of the structure to another.
5. **General conditions for product application, storage and transport:**
 - a) the sheet should not be applied when: the temperature falls below 0 °C,
on a wet or covered with ice surface, during rain or snow falls or during strong wind
 - b) waterproofing should be done according to a technical project complying with binding
building regulations and detailed guidelines included in the manual issued by the producer
 - c) the rolls should be protected against moisture and exposure to sunlight or source of heat,
stored on an even surface in upright position, in one layer
 - d) the rolls should be transported in covered trucks, in upright position in one layer, protected
against falling over and any other damage. Rolls should be placed in a way preventing
their dislocation during transport.
6. **Notified body involved and certificate note:**
No. 1486, COBR PIB, 40-157 Katowice, Al. W. Korfanteo 193
Factory Production Control Certificate No. 1486 – CPD - 0182

Zduńska Wola, 05 November 2007

.....
(place and date)

Zbigniew Czarnecki
Technical - Production Director

.....
(name, surname and signature of a person
authorized to sign the declaration of conformity)

	Characteristic		Test method/ Classification	Units	Value or statement
1.	Visible defects		PN-EN 1850-1:2002	----	non visible defects
2.	Length (*)		PN-EN 1848-1: 2002	m	$\geq 10,0$
3.	Width (*)		PN-EN 1848-1: 2002	m	$\geq 0,99$ ($1,00 \pm 0,01$)
4.	Straightness		PN-EN 1848-1: 2002	----	deviation: ≤ 20 mm/10 m or proportional for other lengths
5.	Thickness		PN-EN 1849-1: 2002	mm	$3,2 \pm 0,2$
6.	Watertightness to liquid water		PN-EN 1928: 2002 Method B	----	resistant to 60 kPa
7.	Durability	Watertightness against artificial ageing	PN-EN 1928:2002 PN-EN 1296:2002 Method B	----	resistant to 60 kPa
		Chemical resistance	PN-EN 1928:2002 PN-EN 1847:2002	----	Annex A; PN-EN 13969: 2006
8.	Reaction to fire		PN-EN ISO 11925-2:2004 PN-EN 13501-1:2004	----	Class F
9.	Tensile properties : maximum tensile strength - longitudinal direction, - transverse direction		PN-EN 12311-1: 2001	N/50 mm	900 ± 200 700 ± 200
10.	Tensile properties : elongation - longitudinal direction, - transverse direction		PN-EN 12311-1: 2001	%	50 ± 10 60 ± 10
11.	Resistance to tear (nail shrank) - longitudinal direction, - transverse direction		PN-EN 12310-1:2001	N	250 ± 50 250 ± 50
12.	Resistant to static loading		PN-EN 12730:2002 Method B	kg	20
13.	Resistant to impact		PN-EN 12691:2006(U) Method A Method B	mm	1250 2000
14.	Joint strength - longitudinal direction, - transverse direction		PN-EN 12317-1:2001	N/50 mm	700 ± 100 1000 ± 100
15.	Low temperature flexibility		PN-EN 1109: 2001	°C	$\leq -10 / \varnothing 30$ mm

(*) there is a possibility to produce the sheet of different length and/or width on condition that the length and/ or width specified in tests is not lower than declared