

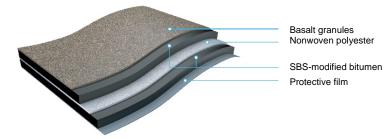
## Valley membrane Döcke PIE/ 1000

## 1. Product description.

The Valley membrane Döcke PIE / 1000 is a reinforced with SBS-modified bitumen polyester covered with basalt granulate roll material. The bottom surface of the Döcke PIE / 1000 is covered with a protective film. The Valley membrane Döcke PIE / 1000 is produced in seven colors: red, brown, copper, green, blue, graphite, coffee.

## 2. Product usage.

The Valley membrane Docke PIE / 1000 is designed for waterproofing the roofing valleys and the contact points with walls and pipes (chimneys) when installing bitumen shingles.



3. Geometric parameters.

Nº	Indicators description, units measurements	Value
1	Roll total area, m <sup>2</sup>	$10 \pm 0,1$
2	Length, m (referential)	10
3	Width, mm (referential)	1 000

4. Physical and mechanical properties.

<del></del>	rysical and mechanical properties.	
Nº	Indicators description, units measurements	Value
1	Maximum tensile force, N, not less than	550
2	Tensile strength using a nail, N, not less than	100
3	Flexibility on the bar R = $25 \pm 0.2$ mm, ° C,	-10
	not higher	-10
4	Heat resistance, 2 hours at a temperature, ° C not higher	90
5	Water resistance at a pressure of not less than 0.2 MPa for 2 hours	pass
6	Water absorption for 24 hours,% mass, not more than	2
7	Granules loss, gram per sample, not more than	2
8	UV-resistance (60 cycles)	pass

5. Logistics characteristics.

- Logicino characteristics				
Nº	Indicators description, units measurements	Value		
1	Rolls on a pallet, pcs	25		
2	Gross roll weight, kg	45		
3	Gross pallet weight, kg	1 150		

## 6. Storage rules.

- Products must be stored in the original packaging of the manufacturer on pallets. Violation of the manufacturer original packaging is strictly prohibited.
- Roll materials must be stored in a dry indoor area, vertically positioned in a single row at a height, 1,5 m away from the heaters.
- Stacking the pallets on top of each other is prohibited.
- Products must be stored at a temperature not lower than -40 °C and not above +50 °C.
- Products must be stored at a relative air humidity of not more than 80%.
- Avoid exposure to direct sunlight during storage.

Technical support service: 8 800 100 71 45, www.docke.ru.