

## FLAGON PVC Walkway

### Description

Membrane composed of flexible PVC and a fiberglass reinforcement.

Used as an anti-slip finish.

The membrane is distinguished by a very high resistance to weathering and UV-rays. The upper side has an embossed structure.

### Composition

Material	flexible PVC
Reinforcement	fiberglass

### Packing

Membrane thickness (mm)	1,8
Length of the roll (m)	20
Width of the roll (m)	1,50
Mass of the roll (kg)	64,5
Rolls/pallet	23

### Characteristics

Membrane thickness (mm) (EN 1849-2)	MDV	1,8
Mass (kg/m <sup>2</sup> ) (EN 1849-2)	MDV	2,15
Maximum tensile force (N/mm <sup>2</sup> ) (EN 12311-2 met B)	MLV	9
Elongation at maximum tensile force (%) (EN 12311-2 met B)	MLV	200
Resistance to tear (nail shank) (N) (EN 12310-2)	MLV	160
Foldability at low temperature (°C) (EN 495-5)	MLV	-25
Watertightness (EN 1928 met B)		conform
Dimensional stability (%) (EN 1107-2)	MLV	0,1
Durability: exposure to UV, heat and water (EN 1297)		grade 0
Resistance to root penetration (EN 13948)		conform
Resistance to static loading (kg) (EN 12730 met A)	MLV	20
Reaction to fire (EN 11925-2 / EN 13501-1)		E

MDV = manufacturer declared value / MLV = manufacturer limiting value / NPD = no performance determined

### Installation

Applied as walkway on flexible PVC waterproofing systems.

Welded with hot air.

The membrane is applied in conjunction with accessories from Flag.

### Special indications

#### Hygiene, Health and Environment

The product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements.

For more information, please refer to the relevant safety data sheet.

#### Quality-, Environment- and Safety Management

**SOPREMA** always recognises as a high level of importance the quality of the products, the environment and safety.

For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with

**EN ISO 9001** and **EN ISO 14001**.