PFC3000
Polyester Felt Carrier Bituminous Membrane 3 mm

Product Description

APP Based (Atactic polypropylene) additive,

Spun-bond polyester felt carrier 150gr/m² / 180gr/m²,

Both sides are covered with polyethylene film

Thickness
3 mm

Roll Length
10 mt.

Areas of Use

Single or double layer in water and steam insulation of wet spaces

As a single or double layer in pressurized groundwater problems

Single or double layers in rain gutters, balconies, flower beds, concrete canal interiors and garden terraces, water tanks, pond, sewage treatment plants, parking lot, hidden stream insulation.

Single or double layer for retaining and basement walls insulation

On terraces and sloping roofs

Application Form

It is applied full, dotted or free with 10 cm at the joints and 15 cm at the end of the roll with the torch flame.

Storage & Protection

The rolls are stocked vertically in a closed environment.

They should not be exposed to ultraviolet rays and sudden changes in temperature.

If the rolls need to be stored in the open area for a long time, they must be covered to protect them from the sun's rays.

After application, piercing and cutting should not be done.

Rolls are not placed on top of each other if they are to be stacked without pallets.

In palletized stacking, it can be placed on top of each other with two rows of chipboard at the bottom.

Technical Specifications	Test Name	Standart	Unit	Measurement Results	
	Tensile Strength (Width - Length)	TS EN 12311-1	N/5 cm	400-600	600-800
	Breaking Elongation (Width -Length)	TS EN 12344-1	%	30-30	35-35
	Waterproof	TS prEN 1928		Waterproof	Waterproof
	Flow Resistance	TS 11758-1	°C	110	120
	Dimensional Stability	TS EN 1107-1	%	0.5	0.5
	Cold Shrinkage	TS EN 1109	°C	-5	-10
	Tear Strength	TS EN 12310-1	N/5 cm	100	150
Dimensions	Thickness	TS EN 1849-1	mm	3	3
	Roll Length	TS EN 11758-1	m	10	10
	Roll Width	TS 11758-1	m	1	1
	Roll Weight		Kg.(min.)	35	35
	Bottom-Top Surface			PE/PE	PE/PE