



Monarplan D

Synthetic Membranes

EN 13956

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1349-CPD-066

Technical Product Data

Characteristic	Value of statement	Tolerance	Test Method
Visible defects	pass	-	EN 1850-2
Length	15 / 20 m	-0/+5 %	EN 1848-2
Width	0,70 / 0,75 / 1,40 / 1,50 m	-0,5/+1 %	EN 1848-2
Mass per unit area	2,0 kg/m ²	-5/+10 %	EN 1849-2
Effective thickness	1,5 mm	-5/+10 %	EN 1849-2
Water tightness	pass	-	EN 1928 (B)
Tensile strength	≥ 8 N/mm ²	-	EN 12311-2 (B)
Elongation	≥ 250 %	-	EN 12311-2 (B)
Foldability at low temperature	≤ -30 °C	-	EN 495-5
Water vapour properties	20.000	± 30 %	EN 1931

Description of product

Monarplan D is a non-reinforced detailing foil. Monarplan D is made of Polyvinylchloride (PVC-P) incompatible with bitumen.

Type of application

According to application guidelines Icopal Synthetic Membranes bv.

Colour

Standard:

Light grey and Anthracite

Other colours:

Green, White, Red, Blue and Turquoise:
Special orders / on demand possible