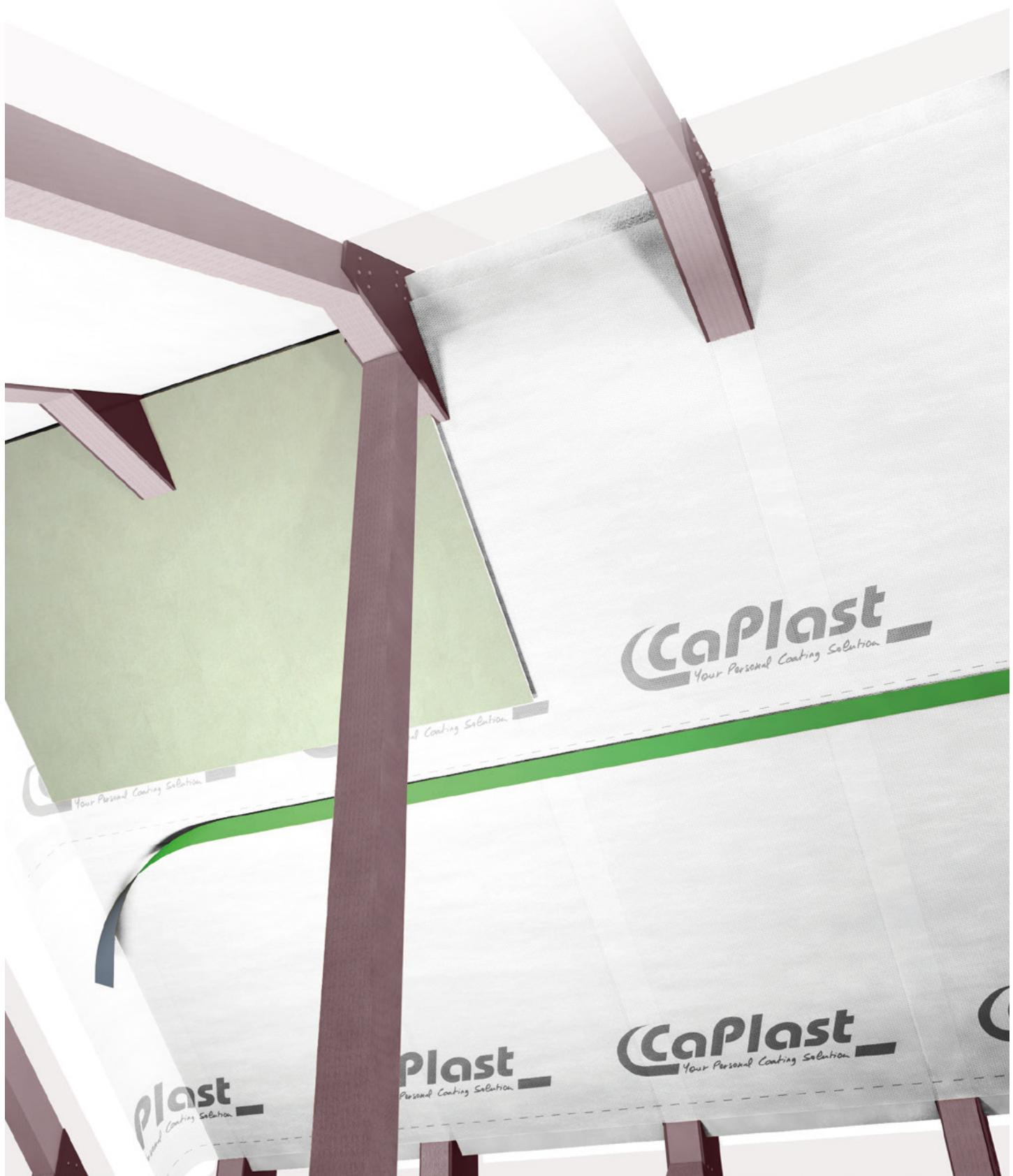


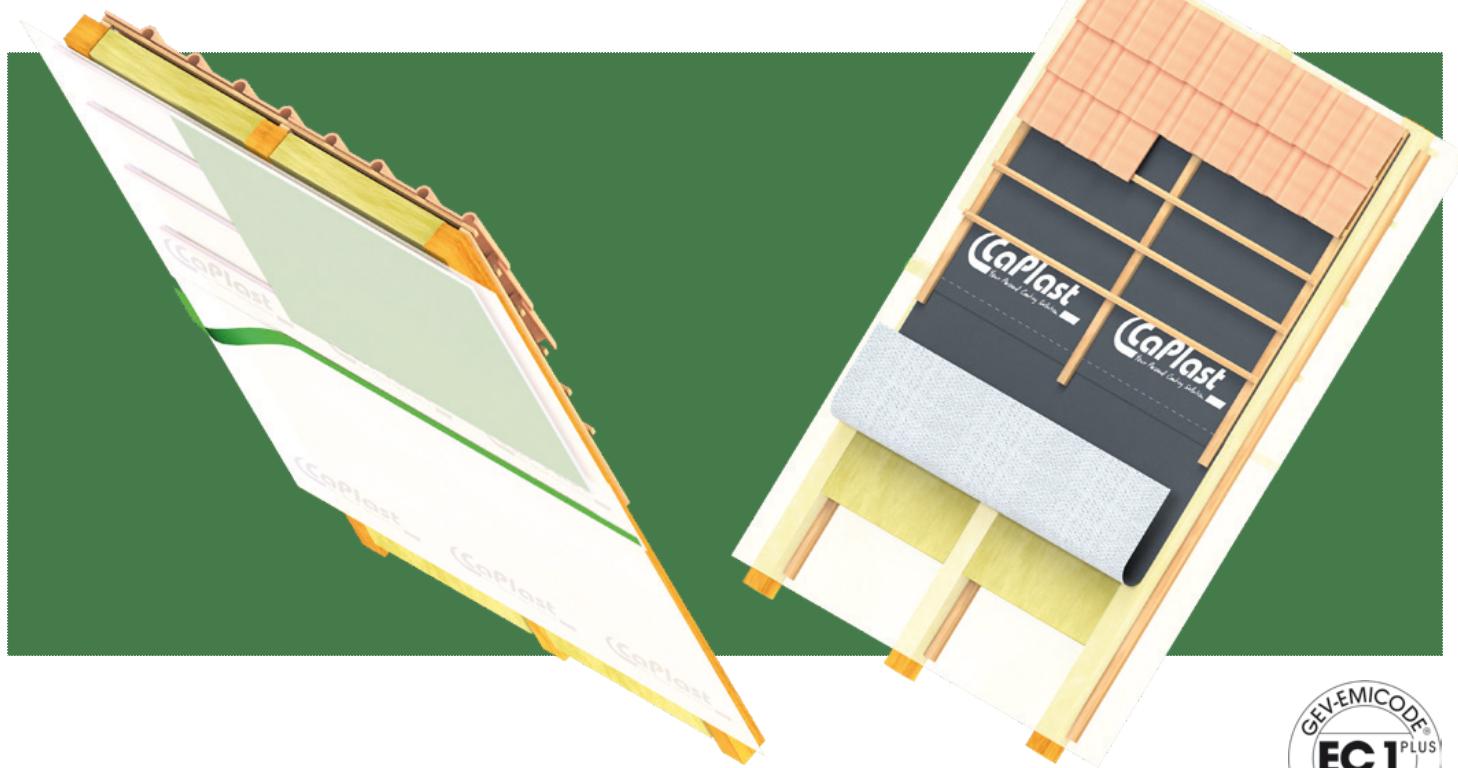
# CaVap Eco R



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**CaPlast**  
Your Personal Coating Solution

SYSTEMATIC SAFETY AND ENERGY EFFICIENCY



Ecological vapour barriers and air seals contribute to a healthier environment in buildings. They are an important component in new buildings, but also in the renovation of buildings.

Our new CaVap Eco R ecological vapor barrier contributes to a healthy and sustainable indoor climate all year round. Installed in the proper way this vapour barrier protects your construction from humidity, thus making a significant contribution to energy savings.

The fixed  $s_d$  value, which regulates water vapor diffusion, makes it easy to calculate the building physics of the system structure. This eliminates the risk of mold formation due to condensation on the thermal insulation and construction.

- An ecological vapour barrier for healthier living conditions
- Recyclable
- With Emicode
- With recycling guarantee

PROPERTY	REGULATIONS	UNIT	VALUE	TOLERANCE	
				min	max
Weight	DIN EN 1849-2	g/m <sup>2</sup>	100	-10%	+10%
$s_d$ -Value	DIN EN 1931	m	18	-3	+5
Building material Class E	DIN EN 13501		E		
Tear resistance (L)	DIN EN 12311-2A	N/5 cm	140		
Tear resistance (T)	DIN EN 12311-2A	N/5 cm	100		
Elongation (L)	DIN EN 12311-2A	%	40		
Elongation (T)	DIN EN 12311-2A	%	40		
Nail tear resistance (L)	DIN EN 12311-2A	N	80		
Nail tear resistance (T)	DIN EN 12311-2A	N	120		
Resistance to water pressure	DIN EN 1928		Resistant to 2 kPa		
Roll width / Roll length		m	1.50/50		