ELLE-Plan FR 600

QUICK OVERVIEW: STRENGTHS

For air and wind tightness in complex details

- Single component material reinforced with fibers
- Covering for air and wind thightness
- Perfect adhesion in complex details
- Sprayable with suitable machines
- Dryout in 24 hours











Technical data sheet







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Base		fibre-reinforced synthetic dispersion	
Consistency		paste	
Polymerization system		physical drying	
Skin formation (23°C/50% RH)*		~ 60 min.	
Density		~ 1,15 g/ml	
Viscosity (Brookfield)		70.000 / 95.000 mPa.s	
Drying (23°C/50% RH)		~ 24 - 48 h	
Consumption*		500 - 1.000 g/m²	
Air permeability coefficient in the joint	EN 12114	a ≤ 0,1 m³/(h.m.(daPa)n) c ~ 0 dm³/(s.(Pa)n)	
Water vapour permeability	EN ISO 12572	10.241 μ	
Sd value	EN ISO 12572	10,96 m	
Elongation	ISO 37	>50%	
Fire reaction class	EN 13501-1	E	
Working temperature		+5°C / +45°C	
Temperature resistance		-20°C / +80°C	
UV stability		> 3 months	
Storage place		dry, protected from UV rays, +5°C / +25°C	
Storage period		max. 12 months	

Codes and measures						
Version	Code	Colour	Content (ml)	Box (pc)		
ELLE-Plan FR 600	PLA72600	white	600	12		