

Experts for bonding and sealing

EGOSILICON 151

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0757

EGO Dichtstoffwerke

EG03150314

EN 15651-1

EN 15651-2

EN 15651-3

1 component silicone sealant, acetate curing

Sealant for facade elements

for interior and exterior joints

(suitable for use in cold climate)

Sealant for glazing

(suitable for use in cold climate)

Sealant for sanitary joints

Type: F 20 HM EXT-INT-CC G 20 HM CC

XS1

Conditioning: Method B

Substrate: Glass without primer		
Reaction to fire	Class E	
Release of chemicals dangerous to the environment and health	evaluated	
Water tightness and air tightness:		
Resistance to flow	≤1mm	
Loss of volume	≤ 5 %	
Tensile properties (i.e. elongation) at maintained extension after water immersion	passed	
Tensile properties (i.e. at maintained extension) at -30°C	passed	
Adhesion/cohesion properties after exposure to heat water and artificial light	passed	
Elastic recovery	≥ 90 %	
Microbiological growth	1	
Durability	passed	







