Declaration of Performance

In accordance with the CPR Regulation (EU) N° 305/2011

Silirub LMN

Reference nr: 230396

Unique identification code of the product-type

Silirub LMN

Intended use or uses of the construction product

Sealants for facade for interior and exterior applications, intended for use in cold climate
Sealants used for glazing applications, intended for use in cold climate

Name and contact address of the manufacturer as required pursuant to Article 11(5)

Soudal NV, Everdongenlaan 18-20, 2300 Turnhout, Belgium

Authorised Representative

Not relevant

System(s) of assessment and verification of consistency of performance of the construction product, as set out in Annex V

System 3: for reaction to fire
System 3: for essential characteristics

Construction product in accordance with applicable harmonised specifications

EN 15651-1:2012: Type F-EXT-INT-CC: 25LM
EN 15651-2:2012: Type G-CC 25LM

The notified body

The notified body GINGER CEBTP, NB 0074 has carried out Determination of Product Type under system 3.

Soudal UK
Soudal House, Unit 1, Centurion Way, Centurion Park,
B77 5PN Tamworth
+44 1827 261 092

SOUDAL

Declared Performance: EN 15651-1:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	E	EN 15651-1:2012
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Tensile properties at maintained extension after water immersion	NF	
Secant modulus at -30°C	≤ 0.9 MPa	
Tensile properties at maintained extension at -30°C	NF	
Durability	Pass	

Conditioning: Method A
Test Substrate: aluminium, mortar

Declared Performance: EN 15651-2:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	E	EN 15651-2:2012
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Elastic recovery	≥ 60%	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	
Secant modulus at -30°C	≤ 0.9 MPa	
Tensile properties at maintained extension at -30°C	NF	
Durability	Pass	

Conditioning: Method A
Test Substrate: aluminium, glass

The performance of this product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for on behalf of the manufacturer by

Ing. W. Dierckx
Senior Technical Product Manager
Soudal NV- Belgium

Soudal UK
Soudal House, Unit 1, Centurion Way, Centurion Park,
B77 5PN Tamworth
+44 1827 261 092

SOUDAL

CE marking

In accordance with the CPR Regulation (EU) N° 305/2011

Silirub LMN

CE

NB 0074

Soudal NV, Everdongenlaan 18-20, 2300 Turnhout, Belgium

Reference nr: 230396

EN 15651-1:2012
EN 15651-2:2012
Sealants for facade for interior and exterior applications, intended for use in cold climate
Sealants used for glazing applications, intended for use in cold climate

Silirub LMN

EN 15651-1:2012: Type F-EXT-INT-CC: 25LM
EN 15651-2:2012: Type G-CC 25LM

Conditioning: Method A
Test Substrate: aluminium, mortar, glass

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	E	EN 15651-1:2012 EN 15651-2:2012
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Tensile properties at maintained extension after water immersion	NF	
Elastic recovery	≥ 60%	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	
Secant modulus at -30°C	≤ 0.9 MPa	
Tensile properties at maintained extension at -30°C	NF	
Durability	Pass	

Soudal UK
Soudal House, Unit 1, Centurion Way, Centurion Park,
B77 5PN Tamworth
+44 1827 261 092