

CONSTRUCTION PRODUCTS REGULATION DECLARATION OF PERFORMANCE

No: PRSI001 ARC PRO-LINE SILICONE

1. Identification Code	PRSI001 Arc Pro-Line Silicone
2. Type, Batch and/or Serial Number	See packaging for batch number & production date
3. Intended Use	One component silicone sealant, neutral curing, for non structural use in sanitary, Type S (XS1), glazing, Type G CC (G25 LM) & façade, type F ext-int CC (F25 LM)
4. Manufacturer	Arc Building Products, Units 27-29 Gorey Business Park, Ramstown, Gorey, Co. Wexford, Ireland
5. Authorised Representative	Not applicable
6. Assessment and Verification of Constancy or Performance	3 plus 3
7. Notified Body	MPA Dortmund NB 0432
8. European Technical Assessment	Not applicable

FDM Arc Manufacturing Ltd. T/A Arc Building Products,

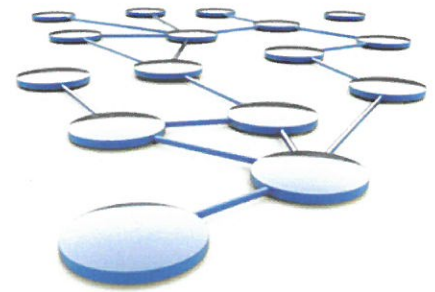
Units 27-29 Gorey Business Park, Ramstown, Gorey, Co. Wexford, Ireland.

Tel: +353 (0)53 948 3788 **Fax:** +353 (0)53 948 3796 **Email:** sales@arcbuildingproducts.ie

Company Registration Number: 423112. VAT Number: 9570872V.

Directors: M. Nolan, F. Simpson, D. Orr, C. Vickers

Page 1 of 2



9. Declared Performance	EN 15651-1: 2012-12 EN 15651-2: 2012-12 EN 15651-3: 2012-12
ESSENTIAL CHARACTERISTICS	PERFORMANCE
Reaction to Fire	Class E
Dangerous Substances	Assessed
Resistance to Flow	≤ 3mm
Loss of Volume	≤ 10%
Adhesion/Cohesion Properties at 100% Extension after Immersion into Water	No Failure
Adhesion/Cohesion Properties after Exposure to Light	No Failure
Elastic Recovery	≥ 70%
Tensile Properties at -30°C	≤ 0.9 MPa
Tensile Properties at 100% Extension at -30°C	No Failure
Resistance to Microorganism	0 or 1
Durability	No Failure

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.



David Orr (Director)

2/3/16

Date

FDM Arc Manufacturing Ltd. T/A Arc Building Products,

Units 27-29 Gorey Business Park, Ramstown, Gorey, Co. Wexford, Ireland.

Tel: +353 (0)53 948 3788 Fax: +353 (0)53 948 3796 Email: sales@arcbuildingproducts.ie

Page 2 of 2

Company Registration Number: 423112. VAT Number: 9570872V.

Directors: M. Nolan, F. Simpson, D. Orr, C. Vickers

www.arcbuildingproducts.ie www.mouldx.com www.ms-11.com