

 $Declaration \ of \ performance \ N.$

Seves S.p.A.

CPR-IT-072/2013

Via R. Giuliani, 360 - 50141 Firenze - Ita T +39 055 449 51 - F +39 055 455 295

Declaration of Performance

1- Unique identification code of the product-type:	
	WELDED GLASS BLOCK
2- Type, batch or serial number or any other element identification under Article 11(4) of the CPR:	on of the costruction product as required
	Neutro Q19 T MET#
3- Intended use or uses of the costruction product, in accordance as foreseen by the manufacturer:	with the applicable harmonised technical specification,
Glass blocks, intended to b	e used in buildings and construction works
4- Name, registered trade name or registered trade mark and con	ntact address of the manufacturer as required under Article 11(5):
	Seves S.p.a. (ia R.Giuliani, 360 41 – Firenze (Italia)
5- Where applicable, name and contact address of the authorised specified in Article 12(2):	d representative whose mandate covers the tasks
	Not applicable
6- System or systems of assessment and verification of constancy	of performance of the costruction product as set out in Annex V:
	System 4
7- In case of the declaration of performance concerning a costru	ction product covered by a harmonised standard:
According to European commission for costruction product N. conformity with standard stated by harmonised norm UNI EN The contruction product is safe when used as stated in point 3. The evaluation of conformity was performed according to UNI	
CERTIFICAZIONE DI QUALITÀ ISO 9001	Sede legale: Via Reginaldo Gulliani, 360 - 50141 Firenzo - Italia Coder facale e P. MA 0201 8000343 Reg Impraes Prenzo 0201 8000343



Seves S.p.A.

Via R. Giuliani, 360 - 50141 Firenze - Itali T +39 055 449 51 - F +39 055 455 295

8- Declared performance:

		HARMONIZED
ESSENTIAL CHARACTERISTICS	PERFORMANCE	TECHINACAL
		SPECIFICATION
Reaction to fire	A1	EN 13501-1
Bullet resistance	NPD	EN 1063
Explosion resistance	NPD	EN 13541
Burglar resistance	NPD	EN 356
Resistance against sudden temperature changes and temperature differentials (residual stress)	30 K	EN 1051-2
Wind, snow, permanent and imposed load resistance (compressive stress)	7 N/mm2	EN 1051-1
Direct airborne sound insulation	39 -2-3 dB	EN 10140-2; EN 717-1
Thermal properties	2,57 W/m2K	EN 673
Radiation properties:		
light transmittance and light reflectance	0,795/0,142	EN 410
solar transmittance and solar reflectance	0,760/0,136	EN 410

9- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsability of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Claudio Frediani - Plant Manager (name and function)

Florence , 01/07/2013 (place and date of issue)

(signature)