

 $Declaration \ of \ performance \ N.$

Seves S.p.A.

CPR-IT-230/2013

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:	
	HALF SHELL GLASS BLOCK
2- Type, batch or serial number or any other element ident under Article 11(4) of the CPR:	tification of the costruction product as required
	B R11-6 CLEARVIEW SAHARA 1S
3- Intended use or uses of the costruction product, in accordant as foreseen by the manufacturer:	rdance with the applicable harmonised technical specification,
Glass blocks, intende	ed to be used in buildings and construction works
4- Name, registered trade name or registered trade mark a	and contact address of the manufacturer as required under Article 11(5):
	Seves S.p.a. Via R.Giuliani, 360 50141 – Firenze (Italia)
5- Where applicable, name and contact address of the autospecified in Article 12(2):	horised representative whose mandate covers the tasks
	Not applicable
6- System or systems of assessment and verification of con-	stancy of performance of the costruction product as set out in Annex V:
	System 4
7- In case of the declaration of performance concerning a	costruction product covered by a harmonised standard:
According to European commission for costruction producton conformity with standard stated by harmonised norm UN. The contruction product is safe when used as stated in post The evaluation of conformity was performed according to	oint 3.
CERTIFICAZIONE DI QUALITÀ ISO 9001	Sede Ingala: Via Regnalado Culturei, 360 - 50141 Firenze - Italia Codio Instale e P. N. Ca241 B00043 Rej Imprese Firenze 2020 10800343 Rej Imprese Firenze 2020 10800343



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8- Declared performance:

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED 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)	40 kN	EN 1051-1	
Direct airborne sound insulation	NPD	EN 10140-2; EN 717-1	
Thermal properties	3,96 W/m2K	EN 673	
Radiation properties:			
light transmittance and light reflectance	0,787/0,064	EN 410	
solar transmittance and solar reflectance	0,751/0,067	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)