



25

<b>SIL-PRO Warszawa Sp. z o.o.</b> <b>ul. Usługowa 5, Nowy Modlin</b> <b>05-180 Pomiechówek</b> <b>Poland</b>	<b>EN: 771-2:2011+A1:2015</b>	
	Declaration of performance number: CE KS 48-657 U25V(A) 35-2,2/1/2025	
	KS U25V(A) 35-2,2	
	Notified body number ITB 1488	
Application: in secured masonry walls, pillars and partition walls		
Measurements:		
length (l)		180 mm
width (w)		248mm
height (h)		220 mm
Deviation category		T3
Group in conformity with PN-EN 1996-1-1		1
Volume of cavities		0%
Masonry element category		I
Compression strenght class		35
Joint strenght	for standard mortar	0,15 N/mm <sup>2</sup>
	for thin-bed mortar	0,30 N/mm <sup>2</sup>
Reaction to fire		A1
Water absorption		< 16%
Water vapour diffusion coefficient $\mu$		5/25
Gross dry density	min	2.010 kg/m <sup>3</sup>
	max	2.200 kg/m <sup>3</sup>
Thermal conductivity coefficient $\lambda_{10,dry,unit}$		1,31 W/mK (P=50%)
Assessment method (according to PN-EN 1745:2012)		P2