

Declaration of Performance

DoP Reference no.: SSL 46 (Rev. 3)

Product type: XA/Wil, XA/Wil/K 115, 125, 135

Intended use: Structural support for openings in walls and

partitions

Manufacturer: Notified body: **Steelite Specials Ltd. Technical & Test Institute for Construction Prague** Prosecká 811/76a, Prosek, 190 00 Praha 9 Cappanargid, Rathangan, Co. Kildare, Czech Republic Republic of Ireland Declares in compliance with the Construction Products The conformity of the product was determined as per the Regulation (EU) No. 305/2011, that the referred products requirements in Annex ZA.1 and ZA.2 of EN 845-2are manufactured according to the requirements of the 2013+A1-2016 European Harmonised Standard EN 845-2:2013+A1-2016 and fulfil the conditions for CE Marking in accordance with Notified Body Number: 1020 annex ZA of EN 845-2:2013+A1-2016 The AVCP for the product: System 3

Essential characteristics												
Lintel length	mm	600 3000	3250 3500	3750 4000	4250 4500	4750	5100	5400	5700	6000	6500	
Safe load bearing capacity (Load ratio 1:19)	kN	106	83	69	58	54	48	43	40	35	30	
Ultimate load bearing capacity (Load ratio 1:19)	kN	169	133	110	93	87	77	69	65	56	48	2016
Deflection under load												. A1:
Mass per meter length	kg/m 37.7											13 +
Water absorption	Zero											2: 20
Thermal resistance												845-;
Resistance to fire												EN
Durability (corrosion)	Material coating reference L14											
Durability (freeze/thaw)	Resistant											
Dangerous substances	None											

Signed for on behalf of the manufacturer by:

Name: Ryan Marshall Signature: Ryan Marshall

Date: 14-Mar-23

