

## **BIM STRUCTURED DATA SHEET REF 3**

Structured Data\_isofast\_IR2-C-4,8\_Nov-17\_GB\_v1

Title Block	Template Category	Self Drilling Fasteners - FR		
Title Block	Category Description	Fasteners suitable for self drilling and threadforming in Flat Roof applications		
		a stellers suitable for sell utilling and threadforming in reactivity	ooi application	15
Title Block	Template Version 1			
		For fastening insulation and single ply membrane to steel decks. These connections are for external applications and used in conjunction		
	Cuitobility of Lloo			
Title Block	Suitability of Use	with stress plates. Their use comprises connections with pred		
Title Block	Parameter Name/ Question	Value/ Answer	Units	Notes
Manufacturers Data	Manufacturer	SFS intec Ltd	Text	
Manufacturers Data	Manufacturer Website	www.sfsintec.co.uk	URL	
Manufacturers Data	Product Range	isofast	Text	
Manufacturers Data	Fastener Product Name	IR2-C-4,8	Text	
Manufacturers Data	Thermally Broken Insulation Sleeve Product Name	N/A	Text	
Manufacturers Data	Thermally Broken Membrane Sleeve Product Name	N/A	Text	
Manufacturers Data	Insulation Stress Plate Name	IF-70x70	Text	
Manufacturers Data	Membrane Stress Plate Name	IRC/W-82x40	Text	
Manufacturers Data	Product Literature	SFS intec catalogue	URL	
Manufacturers Data	Features	For the fastening of insulation or single ply membrane to steel decks*.	Text	
		decks		
Manufacturers Data	ISO 9001	www.sfsintec.co.uk/quallity_management	URL	
Manufacturers Data	CE Mark	Yes	Text	
Manufacturers Data	FM Approval	No	Text	
Manufacturers Data	SINTEF Approval	No	Text	
Application Data	Flat, Mono Pitch, Duopitch or Barrell roof	Flat, Mono Pitch, Duopitch or Barrell	Text	
Application Data	System Type	Flat Roof membrane & Insulation attachment	Text	
Application Data	Membrane attachment type	For fixing in rows at Membrane seams		
Application Data	Deck type	Steel deck, mimimum 0.63mm	Text	
Application Data	Environmental Corrosion Category to BS EN12944	C1	Text	
Application Data	Estimated Service Life C1 (BS ISO 15686-1:2011)	20	Up to Years	
Application Data	Warranty C1	10	Years	
Application Bata	TVValidity O1	10	Tours	
Dimensional Data	Fastener Thread Diameter	4,8	mm	
Dimensional Data	Fastener Head Diameter	8,9	mm	
Dimensional Data	Fastener Drive Position	External	Text	
Dimensional Data	Fastener Head Style	1125-32		
Dimensional Data	Fastener Head Style	T25-32	Text	
<u>Dimensional Data</u> <u>Dimensional Data</u>	Fastener Head Style	125-32 50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200	mm	
Dimensional Data	,	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200	mm	
Dimensional Data  Dimensional Data	Effective Fastener Thread Length	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200 75	mm	
Dimensional Data  Dimensional Data  Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200 75 N/A	mm mm mm	
Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25	mm mm mm	
Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A	mm mm mm mm	
Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A	mm mm mm mm mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A	mm mm mm mm mm mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A	mm mm mm mm mm mm mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A	mm mm mm mm mm mm mm	
Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A 70x70 82x40	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension European Technical Approval (ETA)	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP)	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A T0x70 82x40  ETA-08/0262	mm	
Dimensional Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A ETA-08/0262  Durocoat	mm	
Dimensional Data Technical Data Technical Data Technical Data Technical Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A T0x70 82x40  ETA-08/0262  Durocoat Carbon Steel	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data Technical Data Technical Data Technical Data Technical Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A T0x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A	mm	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Grade Fastener Material Grade Fastener Material Grade to EN standard	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A T0x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A	mm	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A  T0x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A 20	mm the control of	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A N/A N/A 20 N/A N/A N/A N/A	mm	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A	mm	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck Thermally Broken Insulation / membrane Sleeve material	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A T0x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A 20 N/A	mm	
Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck Thermally Broken Insulation / membrane Sleeve material Insulation / Membrane Stress plate Material Grade	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A N/A N/A N/A N/A Carbon Steel Carbon Steel Carbon Steel N/A	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck Thermally Broken Insulation / membrane Sleeve material Insulation / Membrane Stress plate Material Grade	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A Carbon Steel Pr_20_29_76_76	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck Thermally Broken Insulation / membrane Sleeve material Insulation / Membrane Stress plate Material Grade	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A N/A N/A N/A N/A Carbon Steel Carbon Steel Carbon Steel N/A	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedmen	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A Carbon Steel  Pr_20_29_76_76 Self-drilling sheet metal screws	mm	
Dimensional Data  Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Dimensional Data Technical Data	Effective Fastener Thread Length Fastener Drilling Capacity - Aluminium Fastener Drilling Capacity - Steel Thermally Broken Insulation Sleeve washer dimension Thermally Broken Insulation Sleeve Lengths Thermally Broken Membrane Sleeve washer dimension Thermally Broken Membrane Sleeve Lengths Insulation Stress Plate Dimension Membrane Stress Plate Dimension  European Technical Approval (ETA) Declaration of Performance (DoP) Fastener Surface Coating Fastener Material Fastener Material Fastener Material Grade Fastener Material Grade to EN standard Minimum Fastener Embedment into Steel Deck Minimum Fastener Embedment into Timber / OSB3 Deck Minimum Fastener Embedment into Concrete Deck Thermally Broken Insulation / membrane Sleeve material Insulation / Membrane Stress plate Material Grade	50, 60, 70, 80, 90, 100, 120, 140, 160, 180, 200  75 N/A 2x1.25 N/A N/A N/A N/A 70x70 82x40  ETA-08/0262  Durocoat Carbon Steel N/A N/A N/A N/A N/A Carbon Steel Pr_20_29_76_76	mm	

The details stated are results of tests and/or calculations and therefore are non-binding and do not represent guaranties or warranted characteristics for none-specified applications. All calculations therefore have to be checked and approved by the responsible planner ahead of execution. The user is responsible to assure compliance with all applicable laws and regulations.