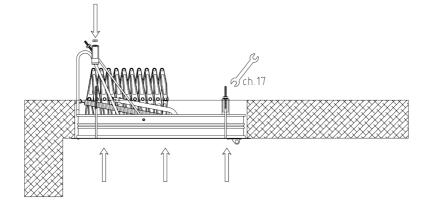


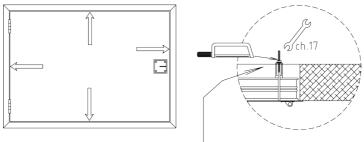
SVEZIA INSTRUCTIONS



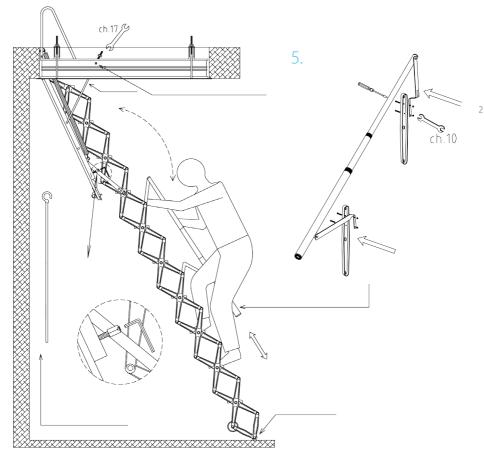
2.



3.



4.







1.

Open up the packaging and remove the ladder and operating pole (leave on the access floor). Remove the 4 top-fixing brackets with relevant nuts and place on the loft/upper floor.

2.

By means of supports or ropes, push the ladder into the ceiling aperture from underneath. Once in place, fit the drilled brackets vertically onto the 10mm threaded bars. Then fasten with the 10mm nuts and spanner (17), until the frame of the hatch box lies flush with the ceiling. Do not fully tighten nuts at this stage.

3.

Check the ladder from underneath (in its stowed position) and make sure there is a consistent, uniform space between the frame and the hatch door. If this is not the case, then you will need to make small adjustments until a uniform gap is achieved. Once, correct, fully tighten the 10mm nuts.

N.B. It is recommended to cut off the excess threaded rod above the lock nut.

4.

Use the operating pole to pull the hatch door down. Then extend the ladder until it reaches the floor. Ensure the bottom of the ladder rests firmly on the floor. If the ladder is being used for heights falling outside the standard height then you must adjust the rods by either tightening or loosening both M10 nuts with the spanner (17). Both nuts must be level with each other and resting on their stops.

5.

If fitting the right-hand side handrail, then it must be fitted when the ladder is unfolded. The L shaped lever is attached to the ladder at the bottom pre-drilled concertina arm and the straight shaped lever is attached at the top pre-drilled concertina arm. (See figures. 4-5)

N.B. The handrail is not supplied for the followings models / opening sizes: ACI SVEZIA - 70×70 - 70×60 - 70×50

N	Iod. ACI SVEZIA Iod. ACI ALLUMINIO Iod. ACI TRE Iod. ACI QUATTRO	RESISTE	RESISTE	RESISTE	
S	TATO CHIUSURE	Nessuna alterazione rilevabile	Nessuna alterazione rilevabile	Nessuna alterazione rilevabile	
S	TATO DEL GRADINO	Nessuna alterazione rilevabile	Nessuna alterazione rilevabile	Lieve deformazione del gradino Nessuna rottura o cedimento	
Т	IRANTI	Nessuna rottura	Nessuna rottura	Nessuna rottura	
S	TATO STAFFE	Nessuna deformazione rilevata	Nessuna deformazione rilevata	Nessuna deformazione rilevata	
S	TATO MOLLE	Nessuna deformazione rilevata	Nessuna deformazione rilevata	Nessuna deformazione rilevata	
S	TATO DELLE SALDATURE	Nessuna alterazione rilevabile	Nessuna alterazione rilevabile	Nessuna alterazione rilevabile	(1
C	ONTROLLO DIMENSIONALE	Conforme (Tab. 2 UNI EN 14975:2006)	Conforme (Tab. 2 UNI EN 14975:2006)	Conforme (Tab. 2 UNI EN 14975:2006)	
Т	EMPO DELL' APPLICAZIONE	t = 60 Secondi	t = 60 Secondi	t = 60 Secondi	(2
		PRECARICO Kg. 100	CARICO MEDIO Kg. 160	CARICO MAX APPLICATO Kg. 260 SPECIFICA UNI EN 14975:2006	



	PRELOAD Kg. 100	,	MEAN LOAD Kg.	160	MAX APPLIED LOAD 260 Kg. UNI EN 14975:2006 STANDARD	
APPLICATION t	t = 60 Seconds		t = 60 Seconds		t = 60 Seconds	(2
DIMENSIONAL CHECK	Compliant (Tbl. 2 UNI EN 149		Compliant (Tbl. 2 UNI EN	14975:2006)	Compliant (Tbl. 2 UNI EN 14975:2006)	
WELDING STATE	No detectable al	Iteration 1	No detectable	alteration	No detectable alteration	(1
SPRING STATE	No distortion d	detected 1	No distortion	detected	No distortion detected	
BRACKET STATE	No distortion d	detected f	No distortion	detected	No distortion detected	
TIE RODS	No failure	1	No failure		No failure	
RUNG STATE	No detectable al	Iteration 1	No detectable	alteration	Slight rung distortion. No failure or yield reported	
FOLDER LADDER PACK STATE	No detectable al	Iteration 1	No detectable	alteration	No detectable alteration	
ACI SVEZIA Mod. ACI ALLUMINIO Mod. ACI TRE Mod. ACI QUATTRO Mod.	WITHSTAN	NDS	WITHST	ANDS	WITHSTANDS	
(2) = Application time of the kg. (2) = Application time of the kg. (2) = Application time of the kg. (2) = For load tests approved we (2) = MAX LOAD TESTED ON TH (1) = Welders' qualifications: ref. (1) = Welding operators' qualific: (1) = Welders and welding operators' (1) = Ref. to standards on welding)	160 preload, t= 60 seconds 250 preload, t= 60 seconds ights were used, weighing E MIDDLE RUNG: kg. 260 EN 287-1 and EN 287-2 (a stions: rif. EN 1418 (automs tors approved in complianc	s as per UNI E s as per UNI E 20 kg. each manual procedure sted procedure ce with EN sta	EN 14975:2006 EN 14975:2006 dures) res) andards EN	um)		

Mod. ACI SVEZIA Mod. ACI ALLUMINIO Mod. ACI TRE Mod. ACI QUATTRO	RESISTE	RESISTE	RESISTE
ESTADO CIERRES PAQUETE DE ESCALERA	Ninguna alteración detectable	Ninguna alteración detectable	Ninguna alteración detectable
ESTADO PELDAÑO	Ninguna alteración detectable	Ninguna alteración detectable	Leve deformación del peldano Ninguna rotura o hundimiento señalado
TIRANTES	Ninguna rottura	Ninguna rottura	Ninguna rottura
ESTADO PIEZAS DE FIJACIÓN	Ninguna deformación detectada	Ninguna deformación detectada	Ninguna deformación detectada
ESTADO MUELLES	Ninguna deformación detectada	Ninguna deformación detectada	Ninguna deformación detectada
ESTADO SOLDADURAS	Ninguna alteración detectable	Ninguna alteración detectable	Ninguna alteración detectable (1
CONTROL DIMENSIONAL	Conforme (Tabla 2 UNI EN 14975:2006)	Conforme (Tabla 2 UNI EN 14975:2006)	Conforme (Tabla 2 UNI EN 14975:2006)
APPLICACIÓN t	t = 60 Segundos	t = 60 Segundos	t = 60 Segundos (2
	PRECARGA Kg. 100	CARGA MEDIA Kg. 160	CARGA MÁX APPLICADA Kg. 260 NORMA UNI EN 14975:2006

- [2] = Tiempo de applición de la precarga de kg. 100, 1= 60 segundos de acuerdo con la normaUNI EN 14975-2006 [2] = Tiempo de applición de la precarga de kg. 160, 1= 60 segundos de acuerdo con la normaUNI EN 14975-2006 [2] = Tiempo de applición de la precarga de kg. 260, 1= 60 segundos de acuerdo con la normaUNI EN 14975-2006 [2] = Para los ensayos de carga se han utilizado pesos certificados de 20 kg. cada uno [2] = CAPACIDA MAXIMA PROBADA EN EL PELDANO CENTRAL. 260 [2] = Para los ensayos de carga se han utilizado pesos certificados de 20 kg. cada uno [2] = CAPACIDA MAXIMA PROBADA EN EL PELDANO CENTRAL. 260 es decidad con la contra de la cualificación de los soldadores: rf. EN 287-1 de EN 287-2 (procesos manuales) [1] = Normas de referencia sobre la cualificación de los soldadores: rf. EN 287-1 de EN 287-2 (procesos automatizad (1) = Normas de referencia sobre los procesos de soldadura : EN 15614-1 (acero) ed EN 15614-2 (aluminio)

I dati e le misure non sono impegnative la ditta si riserva di appotare modifiche in qualsiasi momento. Technical information is purely indicative. The firm reserves the right to make changes without prior notice.



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