



**1. Manufacturer:**

**ISEO Serrature S.p.A.** - Via S. Girolamo, 13 – IT 25055 - Pisogne (BS)

**2. Product identification code:**

**Emergency exit device Type “A” operated by lever handle**

**3. Type number allowing identification of the construction product as required under Article 11, paragraph 4 (CPR):**

**Series:** 214, 212 plus lever handles  
**Models:** Handles HOPPE PARIS, ECO SCHULTE 1030 / 1035 / 0110 / 0115 / 0116 / 0330 / 0410 / 0415 / 0490, NORMBAU, MUSTER, VIELER ER.FSG.522, HEWI 230, ARIES 00E1\*\*\*10\*\*.  
 Single leaf 214\*\*\*65\*+ 032094  
 214\*\*\*65\*.CD, 214\*\*\*65\*.CS, 214\*\*\*65\*.C + 032094  
 Double leaves 214\*\*\*65\*  
 214\*\*\*65\*.CD, 214\*\*\*65\*.CS, 214\*\*\*65\*.C + 032094  
 212\*\*\*65\* + ISEO 0324\*\*  
**Accessories:** 0321\*\*, 0327\*\*, 032144\*, 032714\*, 032724\*, 032744\*, 032154\*, 032164\*, 032174\*, 032704\*, 032184\*, 0321A4\*, ARIES 00E1\*\*\*10\*\*, 032532\*, 03243\*\*, 03241\*\*, 032515\*, 03246\*\*, 03242\*, 3240\*\*, 03250\*\*, 03245\*\*, 04244\*\*

**4. Intended use of the construction product:**

**For doors on escape routes**

**5. System of assessment and verification of constancy of performance:**

**1 - Annex V (305/2011 UE - CPR)**

**6. Notified Body:**

**CSI S.p.A.**

**Number**

**0497**

**7. Certificate of constancy of performance:**

**0497 – CPR – 6562**

**8. Harmonized standard:**

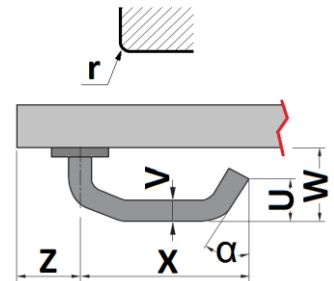
**EN179:2008**

**Classification:**

**|3|7|7|B|1|4|5|2|A|A|**

**9. Essential characteristics**

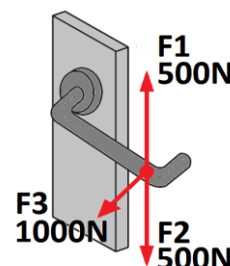
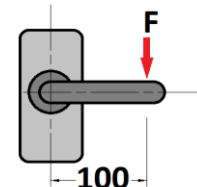
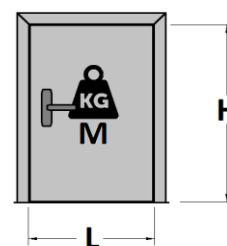
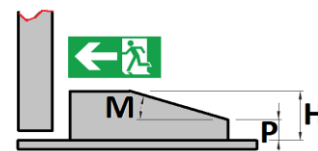
EN179 § 4.1.2	<b>Release function</b>	< 1 [sec]
EN179 § 4.1.3	<b>Release operation</b>	The release direction of the device is in the direction of the door opening
EN179 § 4.1.4	<b>Lever handle design</b>	The device release the door following a movement of the lever handle in a downwards rotational direction.
EN179 § 4.1.5	<b>Push pad design</b>	Non applicable
EN179 § 4.1.6	<b>Double doorset</b>	When used on double doorset leaves allows both leaves to be opened simultaneously.
EN179 § 4.1.8	<b>Exposed edge and corners</b>	$r \geq 0,5$ [mm]
EN179 § 4.1.11	<b>Push Pad device mounting</b>	Non applicable
EN179 § 4.1.12	<b>Lever handle device mounting</b>	$X \geq 120$ [mm]; $Z \leq 150$ [mm]
EN179 § 4.1.13	<b>Operating element projection</b>	$W \leq 100$ [mm]
EN179 § 4.1.14	<b>Operating element face</b>	$V \geq 18$ [mm]
EN179 § 4.1.15	<b>Lever handle free end</b>	$U \geq 40$ [mm]; $W \leq 100$ [mm]; $\alpha \leq 30$ [°]
EN179 § 4.1.16	<b>Lever handle operating gap</b>	The test block passes freely between the lever handle and the surface of the door
EN179 § 4.1.17	<b>Push pad operating gap</b>	Non applicable
EN179 § 4.1.18	<b>Test rod</b>	The device does not trap the test rod in any position of the push pad.
EN179 § 4.1.19	<b>Push pad release operation</b>	Non applicable
EN179 § 4.1.20	<b>Accessible gap</b>	The test piece placed in any accessible gap cannot prevent the correct operation of the device.
EN179 § 4.1.21	<b>Door free movement</b>	The device does not include any element impeding the free movement of the door once it is released





# DoP N° EN179-6562

EN179 § 4.1.22	<b>Top vertical bolt</b>	The releasing of the bottom vertical rod bolt head does not release the top vertical rod bolt head.
EN179 § 4.1.24	<b>Keepers</b>	The keeper protects the door frame from the damage caused by the door closing and opening.
EN179 § 4.1.25	<b>Keepers dimensions</b>	$H \leq 15\text{mm}$ , $M \leq 45^\circ$ , $P \leq 3\text{ mm}$
EN179 § 4.1.27	<b>Door mass and dimensions</b>	$M \leq 250\text{ [kg]}$ , $H \leq 3.400\text{ [mm]}$ , $L \leq 1.320\text{ [mm]}$
EN179 § 4.1.28	<b>Outside access device</b>	The outside access device does not render the emergency device inoperable from the inside.
EN179 § 4.2.2	<b>Release force</b>	$F \leq 70\text{ [N]}$
EN179 § 4.2.4	<b>Security requirement</b>	Grade 4: the device remains locked when a force of 3000N is applied to the door.
EN179 § 4.1.7	<b>Corrosion resistance</b>	Grade 4: very high resistance (240 hours NSS)
EN179 § 4.1.9	<b>Temperature range</b>	-10 [°C]; +60 [°C]
EN179 § 4.1.23	<b>Vertical rods cover</b>	Non applicable
EN179 § 4.1.26	<b>Lubrication</b>	Every 20 000 cycles without dismounting the device
EN179 § 4.2.3	<b>Reengaging force</b>	$\leq 50\text{ [N]}$
EN179 § 4.2.4	<b>Durability</b>	Grade 7: 200 000 test cycles.
EN179 § 4.2.5	<b>Abuse resistance</b>	Withstand to F1, F2, F3
EN179 § 4.2.6	<b>Abuse resistance - vertical rods</b>	Non applicable
EN179 § 4.2.8	<b>Final examination</b>	The device is released with a $F \leq 70\text{ [N]}$ and the door moves freely.
EN179 Annex. B	<b>Suitability of emergency exit device for use on fire/smoke resistance door assemblies.</b>	Grade B: suitable for use on fire/smoke resisting door assemblies.
EN179 § 4.1.29	<b>Dangerous substances</b>	The materials in this product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.



**DoP N° EN179-6562**

La prestazione del prodotto di cui ai punti 2 e 3 è conforme alla prestazione dichiarata di cui al punto 9.  
Si rilascia la presente dichiarazione di prestazione sotto la responsabilità esclusiva del fabbricante di cui al punto 1.  
Firmato a nome e per conto del fabbricante da:



The performance of the product identified in points 2 and 3 is in conformity with the declared performance in point 9.  
The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 1.  
Signed for and on behalf of the manufacturer by:



as prestaciones de los productos identificados en los puntos 2 y 3 son conformes a las prestaciones declaradas en el punto 9.  
La presente declaración de prestaciones se emite bajo la única responsabilidad del fabricante identificado en el punto 1.  
Firmado en nombre y por cuenta del fabricante por:



Les performances du produit identifié aux points 2 et 3 sont conformes aux performances déclarées indiquées au point 9.  
La présente déclaration des performances est établie sous la seule responsabilité du fabricant identifié au point 1.  
Signé pour le fabricant et en son nom par :



Die Leistung des ProdENts unter den Nummern 2 und 3 steht im Einklang mit der erklärten Leistung des Punkts 9.  
Er stellt diese Leistungserklärung unter die alleinige Verantwortung des Herstellers gemäß Punkt 1.  
Unterzeichnet im Auftrag des Herstellers von:



Produkto, identifikuoto 2 ir 3 punktuose, eksploatacinės savybės yra deklaruojamos 9 punkte.  
Eksploatacinę savybių deklaracija yra išrašyta gamintojo, kuris prisiima visą atsakomybę ir yra identifikuojamas 1 punkte.  
Pasirašyta gamintojo vardu jo atstovo:



Učinak proizvoda identificiran u točkama 2. i 3. u skladu je s deklariranim svojstvima u točki 9.  
Izjava o svojstvima izdaje se na isključivu odgovornost proizvođača navedenog u točki 1.  
Potpisao za i u ime proizvođača:



Zmogljivost izdelka iz točk 2 in 3 je v skladu z izjavo o lastnostih iz točke 9.  
Izjava o lastnostih se izda na izključno odgovornost proizvajalca iz točke 1.  
Podpisal za in v imenu proizvajalca:



Performanta produsului identificata la punctele 2 si 3 se afla în conformitate cu performanta declarata la punctul 9. Declarația de performanță este emisă sub responsabilitatea exclusivă a producătorului identificat la punctul 1. Semnat pentru și în numele producătorului:



Изпълнението на продукта, посочена в точки 2 и 3, е в съответствие с декларираните характеристики в точка 9.  
Декларацията за експлоатационни характеристики се издава на единствената отговорност на производителя, посочен в точка 1.  
Подписано за и от името на производителя от:

	Prima emissione	Emissione corrente	<b>ISEO SERRATURE S.p.A.</b>
Luogo	First issuing	Current issuing	<b>Stefano Gelmini</b>
Place	Fecha de primera Emisión	Emisión Actual	Responsabile Certificazione di Prodotto
Lugar	Première delivrance	Attribution en cours	Product Certification Manager
Lieu	Erste Ausstellung	Aktuelle Ausstellung	Gerente de certificación de productos
Ort	Pierwsze wydanie	Bieżące wydanie	Responsable de la certification des produits
Miejsc	Pirmas leidimas	Aktualus leidimas	Produkt-Zertifizierungsmanager
Vieta	Prvo izdanje	Trenutačno izdanje	Kierownik ds. certyfikacji produktów
Mjesto	Prva izdaja	Trenutna izdaja	Produktų sertifikavimo vadybininkas
Kraj	Prima eliberare	Eliberarea curenta	Voditelj certificiranja proizvoda
Loc	Първо издание	Текущо издание	Vodja certificiranja izdelkov
Място			Manager de Certificare al Produsului
			Мениджър за сертифициране на продукти
<b>PISOGNE (BS) ITALY</b>	<b>16/02/2021</b>	<b>01/12/2021</b>	