

**1. Unique identification code of the product type:**

UNE EN ISO 18273-A

**2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4):**

HILO ER5356 ||S300|| Hilo Aluminio AlMg5 EN 18273: S Al 5356  
GW ROLLER 2.50 (ER5356) ||S300|| Hilo Aluminio AlMg5 EN 18273: S Al 5356  
HILO ER4043 ||S300|| Hilo Aluminio AlSi5 EN 18273: S Al 4043  
GW ROLLER 2.51 (ER4043) ||S300|| Hilo Aluminio AlSi5 EN 18273: S Al 4043  
HILO ER5183 ||S300|| Hilo Aluminio AlMg4,5Mn EN 18273: S Al 5183  
GW ROLLER 2.52 (ER5183) ||S300|| Hilo Aluminio AlMg4,5Mn EN 18273: S Al 5183  
VARILLA ER5356 |||| Varilla Aluminio AlMg5 EN 18273: S Al 5356  
GW STICK 3.50 (ER5356) |||| Varilla Aluminio AlMg5 EN 18273: S Al 5356  
VARILLA ER4043 |||| Varilla Aluminio AlSi5 EN 18273: S Al 4043  
GW STICK 3.51 (ER4043) |||| Varilla Aluminio AlSi5 EN 18273: S Al 4043  
VARILLA ER4047 |||| Varilla Aluminio AlSi12 EN 18273: S Al 4047

**3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:**

Metallic structural works.

**4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):**

CHAVES BILBAO, S.L.- P.I. SARRIKOLA. C/BIZKARGI,6. LARRABETZU – BIZKAIA – ESPAÑA.

Tel: +34 944123456 – email: [info@chavesbao.com](mailto:info@chavesbao.com)**5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:**  
System 2+

6. Factory production control certification body notified n°2449 (VERUS Certification) that has carried out the initial inspection of the factory and the FPC, the permanent monitoring, evaluation and supervision of the FPC, and has issued the certificate of conformity of the FPC 2449/CPR/AC-CB73.

**7. Declared performance:**

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Be	OTROS	TOTAL OTROS
<b>Al 5356</b>	0,25	0,4	0,1	0,05-0,2	4,5-5,5	0,05-0,2	0,1	0,06-0,2	0,0003	0,05	0,15
<b>Al 4043</b>	4,5-6	0,8	0,3	0,05	0,05		0,1	0,2	0,0003	0,05	0,15
<b>Al 5183</b>	0,4	0,4	0,1	0,5-1	4,3-5,2	0,05-0,25	0,25	0,15	0,0003	0,05	0,15
<b>Al 4047</b>	11,0-13	0,8	0,3	0,15	0,1		0,2		0,0003	0,05	0,15

**8. The performance of the product identified in points 1 and 2 is conformity with the declared performance in point 7.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Beatriz Andújar  
Quality and Environment Manager  
Larrabetzu, 25th March 2026.