

Trade Name: LFM-62 H Almit-Solid-Wire

1. **Company Address:** Almit GmbH Ph.: +49 6066 96884-0
 Dekan-Groh-Straße 4 Fax: +49 6066 96884-18
 (D) 64720 Michelstadt - near Frankfurt

2. **Validity:** This specification is specified for:
 Almit-Solid-Wire LFM-62 H
 Delivered by Almit GmbH to: _____

3. Dimensions - Weight & Allowance:

Example	Dimension		Net-Weight	
Almit-Solder-Bar	7 x 20 x 400±10	(mm)	330 + 30, - 0	(g)
Almit-Solid-Wire	2.0 ± 0.05	(mm)	1,6 + 0.1, - 0	(kg)

4. Physical Properties:

Solidus °C	Liquidus °C	Specific Gravity
228	394	7.4

5. Characterisitcs:

Test	Characteristics	Test Methods
Spredability (%)	≥ 70	JIS Z 3197

6. Chemical Composition: (%)

Composition	Components							
	Sn	Ag	Cu	Pb	Sb	Bi	Au	In
Standard	Rest	≤0.10	3.0	≤0.05	≤0.10	≤0.05	≤0.05	≤0.10
Composition	Components							
	Al	As	Cd	Fe	Ni	Zn		
Standard	≤0.001	≤0.03	≤0.002	≤0.02	0.5	≤0.001		

7. **Lot Size:** A single lot contains 500kg which is the amount of one melting.

8. Identification:

Almit-Solder-Bar		Almit-Solid-Wire	
Name	LFM-62 H	Name	LFM-62 H
Net-Weight	e.g. 330g	Net-Weight	e.g. 1,6kg
Lot Nr.	e.g. 11.9.-8	Lot Nr.	e.g. 11.9.-8
Maker	Nihon Almit Co. Ltd.	Maker	Nihon Almit Co. Ltd.

9. Packing:

Individual Package		Outer Package
Almit-Solder-Bar	25 pieces	Cardboard
Almit-Solid-Wire	2,0 kg 1,6 kg	

10. Maker Address: Nihon Almit Co. Ltd. - Productive Engineering Center
8154-227, Uenohara, Kitatsuru-gun, Yamanashi, 409-0112 Japan

11. In case of changing this specification it should be accepted by:
Signature _____ Date _____

12. This product is manufactured, using all guaranteed materials according to the legal law regulations.

13. Shelf Life:
Up to two (2) years from the manufactured date (lot number).

14. Storage Temperature: 20 ± 15 °C