



Listing of Aluminium Alloy Brands

Guidance Notes for Applicant Producers



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1. Aluminium Alloy producers wishing to apply for LME brand registration will only be considered provided that they satisfy the following criteria (the “Core Listing Requirements”):
 - i) The producer has been in business for at least 12 months.
 - ii) The production plant has been in production for a minimum of 12 months.
 - iii) The production plant has the capacity to produce a minimum of 10,000mt per annum of aluminium alloys.
2. The producer must appoint either a Brand Lister or a Category 1-4 Member to submit and manage its brand application on their behalf. Once appointed, all correspondence must be conducted through the selected Brand Lister or Member Company. A list Brand Listers can be found here: [Brand lister | London Metal Exchange](#). A list of Category 1-4 Members can be found here: <https://www.lme.com/en/Physical-services/Brands>
3. Production from more than one production plant must be separately listed. Each production plant must have a different brand name.
4. Producers will be required to comply with the LME’s Responsible Sourcing Policy.
5. The application is in two stages and all documentation must be submitted in English.
6. The LME and LMEC reserve the right to discuss without restriction, any information provided with any regulatory body; any third party provider of KYC, screening or other monitoring services; or any other persons or organisations, as the LME/LMEC may in their absolute discretion decide, and to make such other enquiries as they think fit (including using the information provided by the producer in such enquires).
7. Payment of the brand listing fee is required at Stage One of the application process. The fee is US\$65,000 plus UK VAT and is non-refundable¹.

¹ Value Added Tax (VAT): Under current UK legislation, the LME understands that LME members established in the UK submitting applications for their own production operations or for third party producers must pay UK VAT to the LME at the ruling rate at the time of application, regardless of domicile of the producer. LME members should only on-charge UK VAT to producers established in the UK. LME members not established in the UK making applications do not have to pay UK VAT to the LME regardless of the location of the production operations. This information is for guidance only and relevant parties should always seek their own advice in relation to tax matters. The LME will have no liability for reliance on the above.



Stage One

The producer is to supply the following information in a letter on their headed notepaper addressed to the LME (the "Application Letter")²:

1. The name of the LME Member processing their application.
2. The full name and address of the producer to be listed by the LME.
3. Brief details of the history of the producer.
4. Details of the ownership of the producer.
5. The address of the production plant.
6. The first date of production of the plant.
7. The name of the brand subject of the application.
8. The design capacity.
9. The current annualised use of capacity.
10. The monthly production figures for the previous 12 months.
11. The shapes to be listed; ingots, and/or sows/and or t-bars.

² The Application Letter must be signed and dated. The signatory should state their position within the producer company.



The following information (the “Additional Listing Requirements”) is to be provided by attachments to the covering Application Letter:

- A. The following financial information:
 - (i) The latest three consecutive profitable externally audited financial statements of the producer, where available;
 - (ii) In the event that the producer cannot provide three consecutive profitable externally audited financial statements, the parent company of the producer must provide three consecutive profitable externally audited financial statements and a signed Letter of Support³ regarding the financial position of the producer⁴;
 - (iii) Confirmation there has been no restructuring of the producer over the last three years and there is no ongoing restructuring; and
 - (iv) Evidence that the capital net worth of the producer⁵ is a minimum of US\$2 million.
- B. A copy of the incorporation certificate of the producer.
- C. Photographs of the shape(s) to be listed showing the brand and any other symbols on the metal⁶.
- D. Photographs of a strapped bundle from top and side dimensions, if applicable.
- E. A copy of any label used which must be durable and plasticised.
- F. Drawings of the shape(s) to be listed showing all dimensions in mm and weighs in kg. For ingots include; dimensions of a bundle, how many ingots in a bundle and add the following statements;
 - (i) Each bundle is securely strapped in two dimensions with material protected against corrosion and of sufficient strength and fixing to permit safe handling by fork lift truck without bundle distortion and breakage;
 - (ii) The bundle size and shape is suitable for safe and secure stacking; and
 - (iii) The bundle assembly and security is such that on removing the security straps it remains an integral free standing bundle.
- G. A Letter of Undertaking dated and signed on behalf of the producer⁷.
- H. An outline of the production process including a process flow diagram.

³ In accordance with the form appended to these Guidance Notes.

⁴ The LME reserves the right to require a signed Letter of Support from the parent company of a producer in such circumstances regarding the financial position of the producer as it, in its absolute discretion, considers appropriate.

⁵ The capital net worth of the producer shall be determined on the basis of the permanent capital plus additional capital disallowables. In particular, permanent capital shall be issued and fully paid ordinary shares, issued and fully paid preference shares, share premium and other reserves not available for distribution. A deficit in reserves available for distribution will be deducted when calculating permanent capital. Additional capital shall be considered other equity reserves (distributable or otherwise) and profit and loss reserves. Further, disallowable items are considered intangible fixed assets such as goodwill, development costs etc., investments in subsidiaries and/or other group companies.

⁶ The production cast reference and alloy grade must be either; indelibly marked on the metal or on a label affixed to the metal.

⁷ In accordance with the form appended to these Guidance Notes.



- I. A production site plan/diagram.
- J. A paper detailing the sampling and analytical process and advising if any aspect of this work is outsourced. Show the detection levels used for determining impurities.
- K. Analysis data for the previous three months.
- L. A sample Certificate of Analysis which must be in English/dual language and include: the date, name and address of the producer, brand name, production cast reference and associated chemical analysis⁸.
- M. Letters of support from a minimum of two customers.
- N. A copy of the current ISO 9001 Certificate, or, alternatively, that of ISO/TS 16949.
- O. Fulfilment of the Responsible Sourcing requirements⁹ :
The producer is to provide:
 - (i) Evidence of compliance with one of the 4 LME Tracks:
 - a. Either a Standard Audit report (as per Track A);
 - b. or an Audit Report of the LME Red Flag Assessment (as per Track B) if no OECD Red Flags are identified;
 - c. or an LME RFA (as per Track C) if no OECD Red Flags are identified;
 - d. or the LME Secondary Material Sourcing Attestation Form (as per Track D) if the producer sources 100% secondary material.
 - (ii) A copy of ISO 14001 Certificate or equivalent.
 - (iii) A copy of ISO 45001 Certificate or equivalent.

It is the producer's responsibility to ensure that the information in their application complies with Part 6 of the LME Rulebook – Special Contract Rules for Aluminium Alloy and to ensure that no testing takes place until approval to do so is given by the LME.

⁸ Certificates of Analysis should demonstrate compliance with the relevant standard by showing actual analysed content of the metal.

⁹ For a more detailed understanding of the Responsible Sourcing requirements, please see the [LME Policy on Responsible Sourcing of LME Listed Brands](#) and the dedicated webpage: <https://www.lme.com/en-GB/About/Responsibility/Responsible-sourcing>.



Stage Two

On receipt of all information in Stage One, the next steps are as follows:

1. The LME will request such additional information as required.
2. The LME reserves the right to require testing to sampling and analysis of the brand.
3. Subject to the application being satisfactory and any need to invoke clause 2 above, the LME Aluminium Committee will make a recommendation to the LME Executive Committee that the brand should be listed as suitable for delivery against the Aluminium Alloy contract.
4. The LME reserves the right to audit a producers' operations at any time prior to or post listing of a brand for verification of any aspect of the listing process at the cost of the producer.
5. From time to time the LME will request that producers of a listed brand(s) re-affirm the undertakings originally given at the time of listing. Failure to comply with the undertakings or supply evidence of continuing compliance with all listing requirements and Part 6 and Part 7 of the LME's Rules and Regulations may result in the delisting of the brand(s). If the producer fails to notify the LME promptly of any change in the information supplied with the original application, or if any such changes, are in the LME's view material, then the LME's Executive Committee may suspend or delist the brand.
6. The listing of any brand is also subject to the provisions of Rules 3 to 7 of Part 7 of the LME's Rules and Regulations.



Draft of Producer's Letter of Undertaking – Aluminium Alloy

This letter must be issued by the applicant producer on headed paper, signed and dated and show the signatory's position.

The London Metal Exchange
Physical Operations Department
10 Finsbury Square
London
EC2A 1AJ
UK

(INSERT DATE)

In consideration of the LME maintaining our Aluminium Alloy Brand (*insert brand name*) in its list of brands deliverable in fulfilment of its Aluminium Alloy Contract:

1. We (*insert applicant producer name*) undertake that the quality of our Aluminium Alloy Brand (*insert brand name*) produced at (*insert name and address of production plant*), will meet with the requirements of the LME Contract for Aluminium Alloy specification(s) A380.1, LME226, AD12.1 and such quality will be maintained.
2. We also undertake that any complaints we may receive with regard to quality will be investigated without any restriction on the period within which such a claim be made.
3. We undertake that we will not attempt to restrict (*insert brand name*) brand from being delivered against the LME Contract.
4. We further undertake that any change in ownership, financial status, production practice, changes to stated production levels, or any other material circumstance will be advised to the LME without delay and to comply with Rules 3 to 7 inclusive of Part 7, of the Rules and Regulations of the LME, any amendments thereto and any Notices issued by the LME.
5. This letter of undertaking shall be governed by English law. The courts of England shall have non-exclusive jurisdiction to settle any disputes in relation to this letter of undertaking.

Yours sincerely

Signature.....

Name.....

Company Name.....

Position in company.....



Draft of Parent Company's Letter of Support

This letter must be issued by the applicant producer's parent company on headed paper, signed and dated and show the signatory's position.

London Metal Exchange
Physical Operations Department
10 Finsbury Square
London
EC2A 1AJ
UK

(INSERT DATE)

In consideration of *(insert applicant producer's name)*'s application for the listing of *(insert brand name)* by the LME, in its list of brands deliverable in fulfilment of the LME Aluminium Alloy contract we, *(insert parent company's name)*, undertake that *(applicant producer's name)* is of good financial standing.

We acknowledge that as *(insert applicant producer's name)* has not produced *(insert brand name)* for a period of three years, *(insert applicant producer's name)* is currently unable to satisfy the financial criteria in full for LME brand registration. As *(insert parent company's name)* is the *(insert description of the corporate relationship i.e. majority shareholder)* of *(insert applicant producer's name)*, we can confirm that we support *(insert applicant producer's name)*'s application and that we will provide financial support to *(insert applicant producer's name)* where such support may be required in order to ensure that *(insert applicant producer's name)* remains of good financial standing.

We further undertake that *(insert applicant producer's name)* will inform the LME without delay of any change in its ownership, financial status, production practice or any other material circumstances that may affect the good financial standing or reputation of *(insert applicant producer's name)* and/or *(insert brand name)*.

This letter of support shall be governed by English law. The courts of England shall have non-exclusive jurisdiction to settle any disputes in relation to this letter of support.

Yours sincerely

Signature.....

Name.....

Company Name.....

Position in company.....



Strapping Specifications

Steel strapping for all metals.

Polyester strapping for primary aluminium, aluminium alloy, tin, lead and zinc ingots

Strap	Size	Average Strength (newtons)	Applied Tension (newtons)	Joint	Joint Strength	Working Range Elongation
Polyester	15.6mm x 0.9mm	6000	3500	Metal seal	60%	2-3.5%
Polyester	15.6mm x 0.9mm	6000	2500	Friction	80%	2-3.5%
Steel	19mm x 0.63mm	12000	7000	Seal-less	80%	0.1-0.3%
Steel	19mm x 0.63mm	12000	5000	Metal seal	80%	0.1-0.3%

Polyester strapping upgrade for copper and nickel cathodes

Strap	Size	Average Strength (newtons)	Applied Tension (newtons)	Joint	Joint Strength	Working Range Elongation
Polyester	19.0mm x 1.0mm	1000	3500	Metal seal	60%	2-3.5%
Polyester	19.0mm x 1.0mm	1000	2500	Friction	80%	2-3.5%

Securing of straps

Tool	Strap material	Joint type	Maximum applied tension (newtons)	Joint strength
Manual	Polyester	Metal seal	3500	60%
Pneumatic	Polyester	Friction weld	2500	80%
Pneumatic	Steel	Seal-less	7000	80%
Manual	Steel	Metal seal	5000	60%