

**GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
RESEARCH AND DEVELOPMENT ORGANISATION
DIRECTORATE OF AERONAUTICS**

TYPE APPROVAL No : 347

ISSUED TO : M/s INDAL ALUMINIUM COMPANY LTD.
39, G.T. ROAD, BELURMATH
PIN-711202, DISTT, HOWRAH (W.B.)


FOR : ALUMINIUM SHEET, GRADE INDAL 'IS'

CO-ORDINATED BY : RCMA (NASIK)

This is to certify that Aluminium Sheet Grade Indal IS manufactured by M/s Indian Aluminium Co. Howrah (W.B) has been tested as per schedule drawn by Directorate of Aeronautics and found suitable as a substitute for USSR Grade A.R and A.R.I as per gost 12592-67 for aircraft use as a substitute.

2. **BASIS FOR APPROVAL** : Satisfactory conformity of Indian specification IS: 737-1974.
3. The approval serial number quoted above must be reflected in all relevant drawings, contracts and release notes.
4. This approval is contingent upon the quality control aspects of bulk production being cleared by DTD&P(Air), Ministry of Defence, New Delhi.
5. This approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
6. Prior agreement of this Directorate of Aeronautics will have to be obtained if this approval is to be transferred to any other agency or if changes within the Type Record are effected.

No. : AERO/RD-132/106/3
Date : 16 Jul. 1981


(VIVEK R SINHA)
Director of Aeronautics