



**APPROVAL CERTIFICATE FOR
MANUFACTURING PROCESS**
제 조 법 승 인 증 서

Certificate No. : HMB06052-AL001 **Initial Approval** : 5th November, 1997.
Product : Aluminium Alloys
Manufacturer : Aleris Aluminum Koblenz GmbH
Carl-Spaeter-Str. 10, D-56070 Koblenz, Germany

Product Description : Aluminium Alloy Plates

- Grade and thickness : max. 204 mm for R5083P-0 ,
max. 77 mm for R5083P-H321 ,
max. 40 mm for R5059-0/H111/H116/H321.

Approval Condition : Individual Product Certification is required.

THIS IS TO CERTIFY that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturer and Type Approved Equipment".

Pt. 2, Ch. 1, Art. 801 of the Rules for Classification, Steel Ships.

This Certificate is valid until 12th March, 2014.

Issued at Daejeon, Korea on 13th March, 2009.



(Lee Woon-ho)

General Manager of
Materials and Equipment Team

Note : 1 : The approval will be automatically suspended and the Certificate become invalid from the expiry date of the Certificate in the event that the extension has not been granted or is not under attendance for completion of the renewal survey.

2 : The manufacturer should notify this Society of any modification or changes that may affect the validity of this Certificate.