



## CERTIFICATE OF APPROVAL

*This is to certify that the Quality Management System of:*

***AB Alvenius Industrier  
Eskilstuna  
Sweden***

*has been approved by Lloyd's Register Quality Assurance  
to the following Quality Management System Standards:*

**SS-EN ISO 9001: 1994**

*The Quality Management System is applicable to:*

***Design and production of steel pipes and pipe systems for quick-couplings  
with thin walls and different surface treatments for transportation of  
different media under pressure in accordance with the requirements of the  
pressure equipment directive 97/23/EC Annex E, 4:3. Provision of hot dip  
galvanizing and surface treatment with bitumen and thermoplast as a  
subcontracted service.***

Approval  
Certificate No: 952144

Original Approval: 25 April 1997

Current Certificate: 7 October 2002

Certificate Expiry: 30 April 2003

Richard Butler on behalf of  
LRQA Gothenburg



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LLOYD'S REGISTER QUALITY ASSURANCE