

# Entrepreneur India

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## Aluminium Cladding (Construction)

<b>Capacity:</b>	40 MT/Day
<b>Plant and machinery cost:</b>	3450.00 Lakh
<b>Working Capital:</b>	0.00 Lakh
<b>Rate of return(ROR):</b>	38.00 %
<b>Break Even Point (BEP):</b>	40.00 %
<b>TCI:</b>	10500.00 Lakh
<b>Cost of Project:</b>	10500.00 Lakh

Aluminum wrought products are those aluminium products that have been subjected to plastic deformation by hot working and cold working process. These are divided basically into five major categories. These are Flat rolled products, Rod bar and wire, tubular products, shapes, forgings. The cladding of Alclad products electrochemically protect the core at exposed edges and at abraded or corroded areas. The most widely used Alclad products are sheet and plate, although wire, tube and other forms also produced. The percentage of cladding thickness is determined principally by the thickness of the finished part. There is very good demand of aluminium cladding product. Aluminium matrix composites have been first developed to meet very high performance defence and aerospace needs. Alca through its Duralcan subsidiary established a 25 million pound per year production capability for particulate reinforced aluminium composites. It will be profitable for the new entrants to invest in this project.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

## **NIIR PROJECT CONSULTANCY SERVICES**

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