How to Start Artificial Marble Tiles Manufacturing Industry.

Profitable Business Idea for Synthetic Marble Tiles Production.
Artificial marble, commonly known as cultured marble, provides the look and feel of real marble without the extra cost and hassle. It's made of crushed marble and resin, so it can stand up to the wear and tear of everyday use and most cleaning products. Artificial Marble is widely used at home, offices, industries and institutions to make the place more classy and marvelous.
Artificial marble tiles are more durable than natural quarried marble. It is also more resistant to stains, wear and damaging effects of household chemicals. Since polyester resins used in the manufacture of marble tiles are specifically to achieve an optimum cure at room temperature. Besides the shrinkage and peak exotherm of the resin are kept low in order to avoid cracks due to internal stresses in the product. The viscosity of the resin is adjusted to allow high filler loading; fast air release and good meet outs and the gel coat if used must be hydrolytically stable.
Synthetic marble has high tensile strength compared to natural marble and is more durable. It is also known as cultured marble or engineered marble. It is resistant to stains, water, and cleaning chemicals. Other key features of synthetic marble are low shrinkage, resistant to aging, high abrasion resistance, and minimum water absorption. Synthetic marble is employed in residential as well as non-residential sectors owing to their ease of transformation into desired shape and size. Furthermore, the cost of this marble is low. It also provides elegant and luxurious appearance. Synthetic marble is largely used in flooring, roofing, and wall products. The marble is gaining wide acceptance in the building & construction industry.
The major areas artificial marbles tiles can be advantageous used are:

1) Roofings (decorated)
2) Flooring (marble finish)
3) Tiles used as wall products used in different designs & castings.

The artificial marble tiles are gaining varied application in building project, which are developing very fast.
Market Outlook

India possesses a wide spectrum of dimensional stones that include granite, marble, sandstone, limestone, slate, and quartzite, spread out all over the country. India is also amongst the largest producer of raw stone material and the sectors is quite developed and vibrant in the South, as well as in Rajasthan and Gujarat, with a dedicated resource of entrepreneurs. India also has an indigenous resource of machinery and tool manufacturers which cater well to the demands of this sector.
Marble deposits can be found in various parts of India with economically high deposits concentrated in the states of Gujarat, Madhya Pradesh, Rajasthan, Haryana and Andhra Pradesh. New varieties of marbles are found and are gradually being developed in Bihar, Jammu & Kashmir, Sikkim, Maharashtra, Uttar Pradesh and West Bengal. Rajasthan has a huge concentration of marble with reserves dissipated in various districts of Nagaur, Udaipur, Rajsamand, Banswara, Dungarpur, Jaipur, Sirohi, Bhilwara, Ajmer, Bundi, Alwar and Pali.
The different colors found in Rajsthan marbles are Makrana Albeta White, Green, Makrana Kumari White, Makrana Dungri White, Jhiri Onyx, Phalodi Pink, Ambaji White, Indo-Italian, Babarmal Pink, Bhainslana Black, Forest Green, Forest Brown, Agaria White.

Demand for marble is rising in the construction industry due to its esthetics such as beauty and sculpture. Rapid growth in the construction industry in several developing regions across the world is likely to propel the demand for marble in the near future.
Marble not only serves the decorative purpose, but is also functionally used as filler for concrete aggregate, stairs, pavements, floor coverings, and external walls in the construction industry. Marble is often associated with luxury and extravagance; hence, it is employed for decoration purposes in various lavish buildings and monuments such as hotels, theatres, temples, churches, memorial buildings, and tombs.
This is anticipated to fuel the demand for marble in the near future. Use of marble is not limited to construction and architectural applications. Marble is also used in ground form as calcium supplement to farm animals; soft abrasive material for grinding application; manufacture of antacid and acid-neutralizer; and also as soil enhancer. These applications are projected to propel the demand for marble during the forecast period.
Construction is the major consumer of marble; the stone is used in applications such as laying pavements, stairs, kitchen platforms, flooring, sculpture, and external walls. The Indian tiles industry is all set for a big jump with projected value and volume CAGR of 7.5% and 11.5% respectively from FY16 to FY18. The share of organized players is expected to increase due to the use of superior technology, innovation and higher marketing spend resulting in higher margins, profitability.
The construction industry is a major contributor towards India’s GDP, both directly and indirectly. It employs 33 million people, and any improvements in the construction sector affect a number of associated industries such as cement, steel, technology, skill-enhancement, etc.

By FY20, construction equipment industry’s revenue is estimated to reach to US$ 5 billion. Revenues increased at a CAGR of 8.38 per cent during FY07-14 and is further estimated to rise at a CAGR of 2.34 per cent between FY07-20, owed to the rapid infrastructure development, undertaken by the Government of India. In FY16, India construction equipment industry grew at a YoY of around 3.45 per cent over the previous year.
Construction equipment forms around seven to eight per cent of gross domestic product (GDP) and gives employment to more than 30 million people in the country. It also accounts for more than 60 per cent in total infrastructural investment.
Growth of Revenue from Construction equipment (US$ Billion)
## Cost Estimation:

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<thead>
<tr>
<th>Description</th>
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<td>Capacity:</td>
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<td>Plant and Machinery cost:</td>
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<tr>
<td>Working Capital:</td>
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<tr>
<td>Rate of Return (ROR):</td>
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<tr>
<td>Break Even Point (BEP):</td>
<td>49.00 %</td>
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<tr>
<td>Cost of Project:</td>
<td>121 Lakhs</td>
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Major Queries/Questions Answered in the Report?

1. What is Artificial Marble Tiles Manufacturing industry?

2. How has the Artificial Marble Tiles Manufacturing industry performed so far and how will it perform in the coming years?

3. What is the Project Feasibility of Artificial Marble Tiles Manufacturing Plant?

4. What are the requirements of Working Capital for setting up Artificial Marble Tiles Manufacturing plant?
5. What is the structure of the Artificial Marble Tiles Manufacturing Business and who are the key/major players?

6. What is the total project cost for setting up Artificial Marble Tiles Manufacturing Business?

7. What are the operating costs for setting up Artificial Marble Tiles Manufacturing plant?

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Reasons for Buying our Report:

• This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product.

• This report provides vital information on the product like it’s characteristics and segmentation.

• This report helps you market and place the product correctly by identifying the target customer group of the product.
• This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials

• The report provides a glimpse of government regulations applicable on the industry

• The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions
Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players.
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report.
Scope of the Report

The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on Artificial Marble Tiles” provides an insight into Artificial Marble Tiles market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Artificial Marble Tiles project. The report assesses the market sizing and growth of the Indian Artificial Marble Tiles Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:
• Good Present/Future Demand
• Export-Import Market Potential
• Raw Material & Manpower Availability
• Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the Artificial Marble Tiles sector in India along with its business prospects. Through this report we have identified Artificial Marble Tiles project as a lucrative investment avenue.
Tags

Projects on Small Scale Industries, Small scale industries projects ideas, Cultured Marble Manufacturing Based Small Scale Industries Projects, Project profile on small scale industries, How to Start Cultured Marble Manufacturing Industry in India, Cultured Marble Manufacturing Projects, New project profile on Artificial Marble Tiles Production industries, Synthetic Marble Manufacturing Industry Project Report on Cultured Marble Manufacturing Industry, Detailed Project Report on Artificial Marble Tiles Production, Project Report on Artificial Marble Tiles Production, Pre-Investment Feasibility Study on Artificial Marble Tiles Production, Techno-Economic feasibility study on Artificial Marble Tiles Production, Feasibility report on Artificial Marble Tiles Production, Free Project Profile on Artificial Marble Tiles Production, Project profile on Artificial Marble Tiles Production, Download free project profile on Artificial Marble Tiles Production, Startup Project for Artificial Marble Tiles Production, Synthetic Marble Tiles Production
Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on How to Start Artificial Marble Tiles Manufacturing Industry. Profitable Business Idea for Synthetic Marble Tiles Production.

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NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line.
And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,
Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in India along with its business prospects......Read more
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We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success.
We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.
What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- Business Plan
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)
How are we different?

○ We have two decades long experience in project consultancy and market research field

○ We empower our customers with the prerequisite know-how to take sound business decisions

○ We help catalyze business growth by providing distinctive and profound market analysis

○ We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors

○ We use authentic & reliable sources to ensure business precision
Our Approach

- Requirement collection
- Thorough analysis of the project
- Economic feasibility study of the Project
- Market potential survey/research
- Report Compilation
Contact us

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