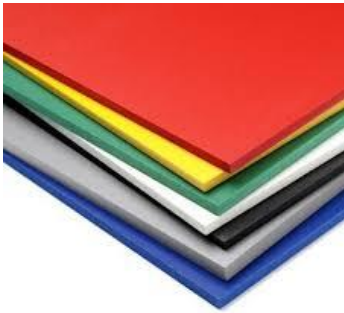


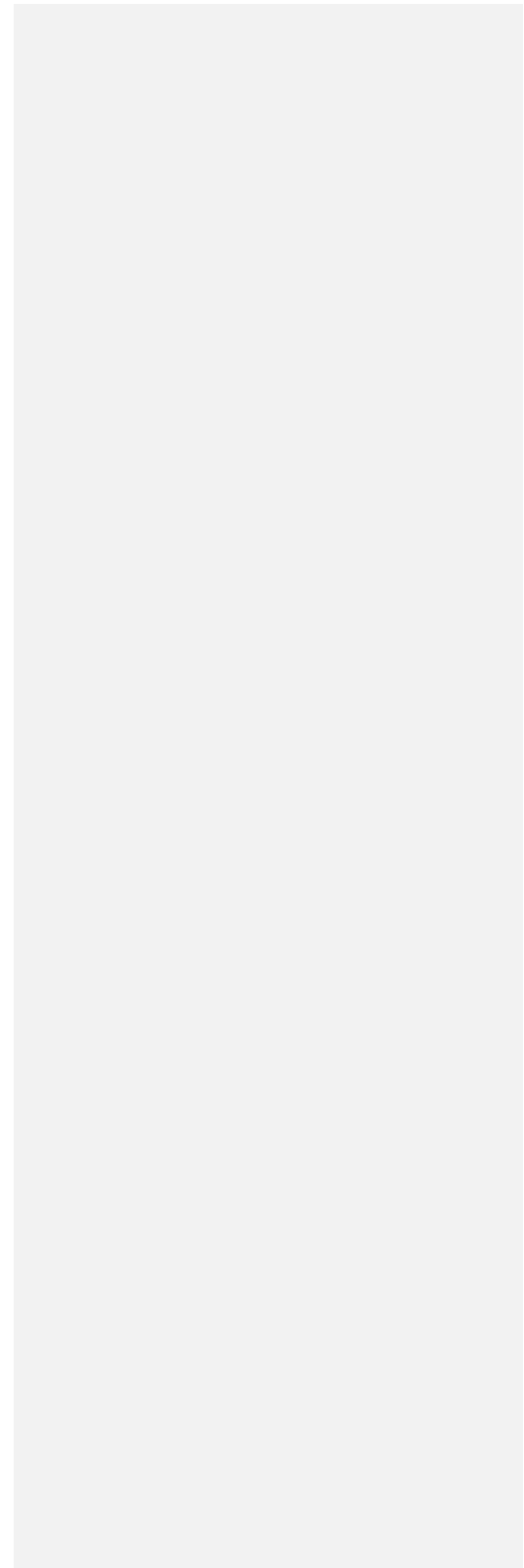
Please note:

- 1) There are thousands of plywood makers for which this is the replacement product.
- 2) There is huge demand to replace wood.
- 3) This product is safe from Termite and water.
- 4) It does not need laminates or color / varnish to be applied separately.

Please check the following pictures. These are one layered PVC foamed board made from PVC+CaCO₃ + Additives.



The Below is Wood +Plastic foamed board.





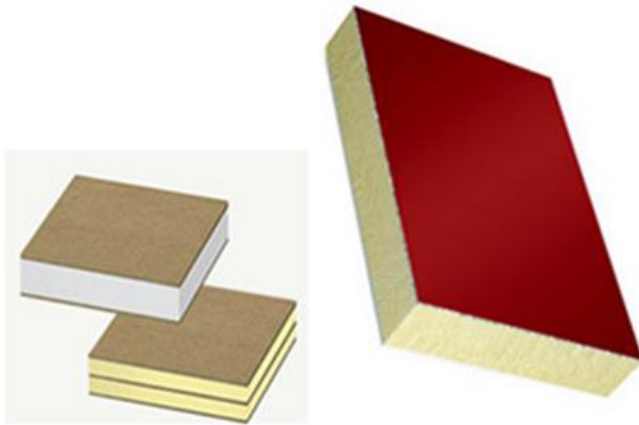
Both The PVC and WPVC Boards can be made form one set up of machinery. But to make WPVC board, you will need wood powder.

The Above project can cost as below for the Quality:

One layer 4 to 20 mm thick four feet wide board making	
Machinery right from 1.3 Cr. landed cost till 1.6 Cr. landed cost of machinery as we select the company and quality of machinery.	1 60 00 000
Building 8000 Sq Feet [Enough for one plant. Recommended 12000 SQ Feet in case willing to expand business in near future] Ideal can be assumed at 10 000 Sq Feet.	100 00 000
Utilities: Cables, panel, compressor, chiller, cooling tower, EB connection charges.....	60 00 000
Installation and commissioning and consultant's cost	7 00 000
Additional die cost to make 25 to 35 mm thick three feet wide board for DOOR	17 00 000 / 19 00 000 / 21 00 000 depending upon quality

This same machinery set up **can also make 25 to 35 mm thick three feet wide Door board to replace shutters / doors anywhere provided we buy machinery accordingly..** For this you must BUY an European company's machinery from CHINA [Made in CHINA, the company from France], which can supply many things in the machine itself which can process thicker board without bending issues.

The following is Three layered board:



The project cost can be as below.

THREE-layer board making	
Machinery Approx.	2 00 00 000 to 2 25 00 000
Utilities	70 00 000
Installation and commissioning and consultant's cost	10 00 000

Die for making Door board cost extra as above form Rs. 17 to 21 lacs.

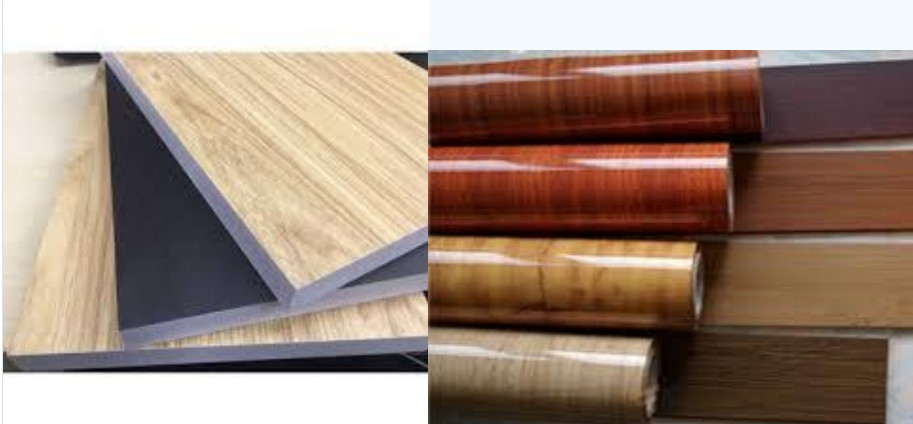
Three Layered foamed board line can also make one layer board.

The benefits of a three-layered board making line:

- 1) Can make one layer board also
- 2) Can use much of plant scrap in the middle layer
- 3) Can be sold directly for Kitchen cabinets and partitions
- 4) Can cost same as one layer board for the material cost and almost same processing cost

5) Can sell three layered board in the price of one layer board.

And there is still one more value addition. The boards can be laminated with films as below.



This can be done by adding one machine at cost of Rs. 45 to 50 Lac approximately. ALSO lesser cost machinery available, not good for quality . Because boards get heated up for lamination or hot stamping, Must not BEND after processing and so need high class machinery.

I have assisted some companies [including One public Limited company - RUSHIL DÉCOR LIMITED

as well in INDIA] to set up such and other lines.

Door frame making:

One associated business, the Door frames needed with doors. Machinery can cost Rs 65 Lacs to 85 Lacs and Each die can cost Rs. 7.8 Lacs to 9 lacs Landed and you can need to start with four dies for four different sizes.

Commented [WP1]:



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