

HAWAI CHAPPAL



Production capacity/annum

90,000 Pairs

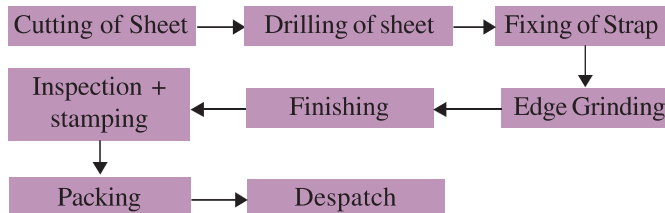
Production process

The process involve two stages :

- (a) To make hawai sheet & strap
- (b) Cutting the sheet to size and fixing of strap

The microsheets (hawai sheet) and straps can easily be obtained from the market & then sheet are cut with help of die/mould & then drilled with ½ inch capacity drilling machine for inserting straps. The straps are fitted by strap fitting tool made of iron. The edges are finished with the help of grinding machine then inspected and packed.

Process flow chart



Machinery & equipment required

- Fly Press for cutting Hawai Sheet 1
- Drilling Machine 1
- Bench Grinding 1
- Cutting dies in various Sizes
- Tools & Equipment

Raw material/consumables required per shift basis

- Hawai Rubber Sheet : 1250 Sheet
- Straps : 7500 Pairs
- Packing Material

Utilities required

Power required (load)	:	15 KW
Water required (per shift basis)	:	Normal Supply

Manpower required

Supervisor & Foreman	:	1 No.
Skilled	:	4Nos.
Unskilled	:	6Nos.

Area required

Total Area	:	200Sq. Mtr.
Covered Area	:	150 Sq. Mtr.

Investment required

Machinery & Equipment	}	₹ 24.70 Lakhs
Working Capital for 3 Months (Raw material, utilities & salary)		

