

TABLE 118 (Contd.....)

GENERAL NOTES ON INTERNATIONAL PRODUCTION COST COMPARISON

COST FACTORS 2008: WEAVING

	Brazil	China	Egypt	India	Italy	Korea	Turkey	USA ¹
Hourly wage for skilled personnel (USD/h)	3.61	1.03	1.05	1.44	25.40	8.46	9.10	19.10 ^{2/3}
Hourly wage for machine tenders(USD/h)	2.14	1.02	0.80	1.10	24.30	7.77	6.79	16.40 ³
Hourly wage for unskilled personnel(USD/h)	1.52	0.63	0.89	0.90	23.10	6.52	4.46	12.10 ³
Operating hours (per year)	8,640	8,400	7,920	8400	6500	8304	7225	7800
Cost of electric power (per kwh)	0.090	0.100	0.042	0.112	0.187	0.062	0.110	0.063 ⁴
Cost of water (per m ³)	0.760	0.360	0.060	0.320	0.670	1.380	0.440	1.760 ^{4/5}
Cost of steam (per kg yarn)	0.130	0.078	0.100	0.090	0.300	0.070	0.134	0.047
Sizing cost (per kg yarn)	0.130	0.120	0.240	0.375	0.300	0.250	0.219	0.090
Cost of oil/gas (per kg / cu.ft) (per cu.ft)	0.650 (oil)	0.600 (oil)	0.100 (oil)	0.655 (oil)	0.720 (oil)	0.540 (gas)	0.790 (oil)	0.013 ⁴ (gas)
Cost of buildings (per m ²)	71	112	180	183	1343	107	185	1025
Annual building maintenance (%)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Depreciation period for machinery (years)	7	10	12	10	8	10	10	7
Depreciation period for accessories (years)	10	5	5	5	5	5	9	5
Depreciation period of buildings (years)	25	30	20	29	30	32	39	39
Customs, sales tax, etc. (%of machinery price)	18	17	10	20.5	0	6	0	3.7
Capital interest rate (%)	12.5	5.5	8.5	7.3	6.5	6.2	6.0	6.0
Raw material costs (per meter of woven fabrics)								
--- Cotton yarn (Ring)	0.336	0.388	0.439	0.312	0.334	0.344	0.310	0.283
--- Cotton yarn (Rotor)	0.424	0.494	0.558	0.399	0.414	0.427	0.387	0.347
--- textured yarn	0.200	0.202	0.180	0.175	0.201	0.178	0.202	0.244

Notes:

1. Based on conditions in south-eastern United States.
2. Rate for loom technician.
3. Includes 25% fringe benefits.
4. Rate for industrial user in Greenville County South Carolina.
5. Includes sewage at 70% of cost.

Source : International Production Cost Comparison, 2008 International Textile Manufacturers Federation (ITMF)