

1.8 million in 1988 to US\$ 2.1 million in 1989. The U.S.A. held 42 % of the import market in 1989, while Canada which just started exporting to Korea in 1989 held 7%. More than 60 % of imports were wooden products mostly from the U.S.A. (51%), Japan (22%) and Canada (10%). Plastic products, where demand is expected to reach US\$ 173 million, are expected to have the most potential due to the high-quality and consumers' preference for the products.

Fiber glass for ceiling materials seems very promising and the market was forecasted to be US\$ 43-50 million in 1989. The demand for fiber glass is supplied from the local market and thus the imports decreased from US\$ 950 thousand in 1988 to US\$ 722 thousand in 1989. Canada's position in the import market is very small with the market share of 0.2%.

The roofing material market is generally dependent on imports which suprisingly increased from that of 1988 by more than three times. The market for asphalt shingles expanded to US\$ 14.5 million in 1989 and is expected to be approximately US\$ 20 million in 1990. However, the price has decreased about 40% since imports began in 1984. Cedar is mostly imported from Canada and the U.S.A. and the market size is estimated to be approximately US\$ 4.3-5.8 million. Hence, the import market seems to increase due to the soaring demand for various high-quality exterior materials.

The demand for heating equipment is generally satisfied by domestic manufacturers. The electric house-hold boilers of 15,000-30,000 Kcal/H is prevalent in the market, however gas boilers seem to dominate the market in the long run. Imports accounted for US\$ 29.5 million in 1989.

The market size of the smart home system was around US\$ 28.8 million in 1989, and is estimated to double in 1990. Moreover, the market should reach US\$ 100 million by 1991.

The domestic market size for tiles was estimated to be US\$ 275.5 million in 1989 and US\$ 316.3 million in 1990 with local manufacturers supplying 85% of the demand. However, imports are expected to expand in the near future. Italian