

SUSTAINABLE DEVELOPMENT DESIGN – ISSUES / CONCERNS / DRIVERS (1)

- * **MATERIAL SELECTION** - *Non renewable, non hazardous*
- * **SIMPLICITY** – *Many different materials, composites, lamination?*
- * **MATERIALS IN PRODUCT CAN BE EASILY RECOVERED AT E.O.L.**
- * **DESIGN FOR DISASSEMBLY** - *so COMPONENTS easily abstracted*
- * **MINIMUM AMOUNTS OF MATERIAL USED** – *Impacts all related to impact*

SUSTAINABLE DEVELOPMENT DESIGN – ISSUES / CONCERNS / DRIVERS (2)

- * **MANUFACTURE** – *Amount of energy used and waste, emissions & discharges generated*
- * **TRANSPORTATION** – *Volume & weight*
- * **IN USE** - *Amounts of energy, discharges, waste generated & use of other support products / services*
- * **DISPOSAL AT E.O.L.** – *Can it be recycled, reused?*
- * **CUSTOMER INFORMATION** – *Clear, simple and maybe, change behaviour*