

SARBAK METAL' 1 ENVIRONMENTAL CRITERIA

1) ENVIRONMENTAL ADVANTAGES

- a) Energy and water consumption values should be reduced.
- b) The waste values should be reduced. Wastes should be recycled or disposed.
- c) Substances of danger to the environment must be used at least.
- d) The use of chemical substances should be minimized.
- e) Should be efficient for lighting and heating systems.
- f) Employees should be continuously educated on issues such as separation of waste, energy saving.
- g) Hazardous waste should be separated and disposed.
- h) Waste water should be purified

2) SAVINGS

- a) Buildings are properly insulated for greater comfort and energy savings.
- b) Plants should be irrigated in the early morning or late evening.
- c) Energy should be produced from renewable energy sources or energy should be bought by power station where are produced energy from renewable energy sources.
- d) Hot water boilers must be at least %90 energy efficient and cleaned on a regular basis to keep the air purer.
- e) All taps should be checked against water leakages.
- f) Solar energy, rain water topics should be applied in the company.
- g) Air conditioners must have a high efficiency rating.
- h) At least % 60 of all light bulbs are energy efficient.

3) HEALTH ADVANTAGES

- a) Non smoking areas will increase.
- b) Emission values can be kept under the limit values.
- c) Chemical substances consumption can be reduced.
- d) Waste water can be kept in control..
- e) Can't use chemical substance without permission.
- f) Hazard waste are separated other wastes.

4) WALLET ADVANTAGES

- a) The use of public transport.
- b) Bicycles available to employees.
- c) Employees's salary can be increased with earning from energy saving.

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