## What Makes One Ton of Paper

			Water	Bleach ; ;	CaCO <sub>3</sub>		
	Trees	Waste	Water	Bleach	Stone	Additive	Energy
100% Virgin Pulp	20	Zero	16,000 gallons	Yes	20-30%	0%	36,000 BTU's
100% Recycle Pulp	4	2 tons	9,000 gallons	Yes	20-30%	0%	22,000 BTU's
100% FiberStone	Zero	Zero	Zero	Zero	80%	20%	18,000 BTU's





## **Environmental Benefits**

- □Tree-free
- ■No water consumption
- □No bleaching chemicals
- ■No air pollution
- □Lower energy consumption
- □Recyclable
  - Recyclable to make new FiberStone paper or other plastic products such as lumber, furniture, or receptacle bin.
  - Recyclable in the building & construction industry, waste treatment, steel manufacturing, farming, and glass making.



