



## Environmental Policy

The ACOMA project was generated from the desire of a highly experienced and specialised blanket development team whose focus was to innovate production and printing blanket performance while **reducing environmental impact of production and wastage**.

Most existing productions are based on 50 year old technology leaving strict margin for future development hence the need for Acoma to revolutionise the approach to printing blanket production.

We have accomplished and excelled in our goal by successfully implementing an innovative production process coupled with our unique **Zero Solvent Technology** that **reduces the Co2 emission above over the 70%** also.

The most radical decision was to completely eliminate the use of all solvents within our blankets and our production. Acoma obtained a **100% solvent free** production also in conjunction with the **total removal of the harmful chemical Phthalates**, these were then replaced with chemical components and ingredients that meet the strictest requirements within packaging of foodstuffs, toys and medical goods. The result is a product cycle and a production facility that **complies with the strictest regulations for customer health**, and a greatly reduced impact on the environment.

Both R&D and our production facilities are based in Italy.

We are very proud of our production facility in Cremosano, Italy, as the contents of the entire factory have been constructed in 2010 and have met all of the strict waste, chemical and ecological laws laid down by the local, national and european authorities.

At the time we eliminated phthalates, using chemical components and ingredients **approved for foodstuffs**. The result is a production which complies with the strictest international regulations for Customer Health, with a very limited impact on the environment.

**ISEGA approved since 2013.**



Acoma have developed a unique 100% Solvent & Phthalate Free blanket technology, this provides our clients with high quality and stable products; all ISEGA certificated for use in the Food, Toy & Medical packaging industry since the 2013.

ACOMA recognises its impact on the environment and is committed to operating an environmental management system to control and reduce where possible, the negative environmental impact of operations through

**commitment to energy efficiency, pollution prevention, legal compliance, packaging standards and continual improvement.**

The company has a successful history of reducing its environmental impact, for example:

- Reducing use of hazardous materials including solvents.
- Following waste hierarchy, minimising waste in process through planning and design techniques.
- Recycling waste when possible.

We manage our environmental impact actively, for example:

- Measuring and monitoring raw material and utilities use, and our generated waste streams.
- We ensure that materials are properly stored to minimise environmental damage.
- We reduce waste to landfill by being efficient within our processes, properly maintaining our machinery and boosting our waste recycling.
- We re-use transit packaging within contract and industry constraints.
- We advocate that our suppliers and contractors operate under similar environmental management standards.

The company strives to reach a higher level of environmental care continuously, so ACOMA trains its employees on environmental health habits.

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WE DESTROY THE ENVIRONMENT***

***GO GREEN THERE IS NO OTHER  
PLANET FOR LIVING***