

Case Study

Packaging

Annual Savings Achieved

- £11,040.00
- 45 Tons Co2



Payback

- 1.7 Years

Benefits

- Reductions in energy costs
- Improved efficiency
- Removal of Reactive Power Charges



Chesapeake designs, creates and manufactures impactful, innovative packaging solutions for some of the world's most prestigious brands.

They specialise in creating packaging systems to enhance production efficiency and operate over 600 packaging lines of the most sophisticated and highest-performance machines throughout Europe.

PES carried out a detailed survey of the electrical supply which revealed a number of areas of improvement available through the introduction of EnergyAce [Power Factor Correction](#) system to create a whole site energy saving, reduce demand and remove reactive power penalties from the electricity bills.

Installation was non obtrusive during normal working hours without the need for any major changes in infrastructure.

Payback was under 2 years although a reduction in maintenance costs and the protection of all electrical appliances, plant and machinery will improve the real payback considerably.

For more information on how EnergyAce can benefit your organisation, contact us now on 01695 559785, post@pesgrouppltd.co.uk or visit www.energyace.co.uk