



Case studies: LAMH Recycle:

An all-round solution was sought for LAMH Recycle, for a variety of waste streams including cardboard, office papers, shredded papers, plastic bottles, polythene waste and general waste. The system utilized by the previous waste contractor was primitive, inefficient and not suitable for a multi-material producer like LAMH Recycle. Highlander decided to remove as many waste containers from the site as possible and implement a segregate / bale type system. This allowed for materials to be processed into mill ready bales, for only minimal handling, before dispatch to a final processor. The installation of the baler was done in conjunction with Clydesdale Recycling machinery and the baler was ready to operate the same day! The installation itself was a £15,000 investment and has resulted in less collections, better rebates for all materials, huge savings in general waste costs and a tidier yard with better housekeeping & production areas all round. Images for illustration as below:



The installation was simple and quick and this has proven to be a valuable asset to LAMH in terms of added value to the waste products and in terms of enhancements to the yard / production with the removal of most of the 5 waste containers that were sited beforehand. The machine produces bales of approximately 450kg each & are manually tied with 3.2mm black steel baling wire – this allows the bales to be collected by Highlander in 3 ton batches and the bales are ready to be sold directly to paper mills as no further baling or processing is required to get the bales “mill ready”. These balers can improve rebates to waste generators by up to £15 per ton as the baling costs are a direct saving for the waste paper company. Call us at 01355 524215 for more information on these machines and other services.