

## **NU-FORM FIRE UK CASE STUDY**

## **Key Project Criteria**

Case Study Ref: NFF-09

**Project:** Paper Round

**Value:** £ 350,000.00

**Design Standard:** LPC Rules incorporating BS EN 12845



## **Dry Sprinkler System for Recycling Facility in Essex**

Nu-Form Fire UK were selected as the sprinkler contractor for the existing recycling and secure paper shredding facility in Purfleet, Essex due to their extensive expertise in the recycling sector.

The project includes Sprinkler Protection at roof level, beneath ceilings, within the offices and beneath conveyors, walkways and platforms. The entire installation is "Dry" to eliminate risk of freezing in the unheated atmosphere.

A water storage tank was installed with fire pumps housed in a purpose made GRP enclosure whilst installation control valves were located externally in a purpose built heated enclosure.

