



# Restoration Services

## Restoration Services

Mantank Environmental Services offer a full in house Emergency Fire and Flood Restoration Service, with National Coverage 24hrs. 365 days.

Our services include residential and commercial water damage, mould remediation and carpet cleaning. Mantank Environmental Services are the leaders in their field and offer a fully integrated service, which enables us to provide all your restoration needs.

Mantank Environmental Services understand the importance of, and are fully aware of the stress and trauma that this and the sometimes long drawn out process of returning your property to pre-condition can cause.

There are very few things worse than fire or flood damage and the aftermath of disruption this can cause, that is why at Mantank Environmental Services we endeavour to meet your every need to make life as easy as possible for you through this difficult time.

## Water Damage

Damage to a building can be caused by an array of different reasons, from a burst water tank to a leaky pipe. As soon as we receive the call from the customer, our office will dispatch one of our friendly experienced technicians immediately.

Upon arrival our technician will carry out a full site survey to evaluate the damage, this will include an in depth inspection of the affected areas within the property. After the initial survey a tailored drying plan for your needs will be put together as to ascertain the perfect drying conditions for your property. First and foremost the key to dealing with any flood is to remove the standing water as soon as possible to prevent secondary damage. We have our own fleet of Liquid Vacuumation Units with the capability of removing three to twenty tonnes of liquid at any one time. Mantank Environmental Services are also licensed to remove Hazardous and Non-Hazardous liquids including sewage. After the excess water has been removed the next step is to start the remediation works, which would include the removal of all affected materials (carpets, skirting boards, plasterboard etc). Once this was completed we would put the drying plan into operation, the installation of dehumidifiers and fans are put into position and the drying process will begin. Mantank Environmental Services use Refrigerant and Desiccant Humidifiers as to maximise drying in different temperatures.

One of our Technicians will then periodically visit your property to access the drying process by taking surface, in depth and hygrometer box readings, with Protimeter Reading Equipment. Once the readings are back to pre-condition we will issue a drying certificate to certify that the property is back to its pre-condition.





## Fire Damage

After a fire the restoration works can only be carried out effectively by the professionals. There are many different types of fires which produce different types of residue and require specialist restoration. Speed is of the essence as soot is an acid and needs to be neutralised as soon as possible. For instance if there was a fire in a property and the UPVC windows had soot on them, if this was not neutralised and removed ASAP the soot would stain and pit the frames beyond economical repair. The fast response of our dedicated Fire Damage Restoration Team ensures the first steps to secondary damage are put into place immediately. Once the call has been received by our office and experienced and highly trained member of our Fire Damage Restoration Team will be despatched. Upon arrival a full survey will be carried out. When the survey has been completed the remedial works will begin which will include the removal and disposal of all affected items. As soon as these works are complete the Smoke De-contamination works can be carried out on the buildings.

Once Mantank Environmental Services have finished the decontamination works we will ozone the property which involves readjusting the molecular structure of the air born particles removing all soot residues in the air, walls and floor thus no smell remaining in the property. When this is all completed the property will then be ready for re-statement works to take place. Mantank Environmental Services use the most cutting edge technology and methods for fire de-contamination works available. One of our most efficient methods is high pressure cleaning with specialised Media, this can be used on various surfaces (bricks, blocks, beams etc) to remove soot residue effectively. By using this method and not liquids there is no further ingress and contamination of the materials affected.



Before High Pressure Cleaning



After High Pressure Cleaning



## Contact Details

Mantank Environmental Services Limited  
Worsley Trading Estate  
Lester Road, Little Hulton  
Manchester M38 0PT.

freephone: 0800 1071746

Telephone: (+44) 0161 799 3337

## Services

- Haulage & Disposal of Waste
- Dewatering & Waste Reduction
- Land Remediation
- Drain, Sewer, Interceptor & Lagoon cleaning

Fax: (+44) 0161 799 3373

email: info@mantank.co.uk

- Industrial Cleaning
- Vacuumation Technology
- Emergency Response
- Restoration Services

www.mantank.co.uk