

# High Velocity Rainwater Management System

## Designed Out

- Internal Pipework
- Tail Pipes
- Noise/Vibration
- Expansion & Contraction
- Internal Pipe Installation
- HSE Risk
- Fuel Emissions from access equipment
- Variable Material Quality
- Internal Water Ingress risk

## Designed In

- Capacity Calculations
- System balancing programme
- Total inflow control
- Standard gutter installation techniques
- Materials consistency
- UKAS verification
- Full system calibration
- Advanced rainwater software techniques
- Project programme times minimised
- Reduced risk assessment requirement
- Increase racking and storage space
- Reduced groundwork costs
- Less connection to mains
- Practical for terraced units
- Practical for commercial property
- Temporary drainage during construction

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