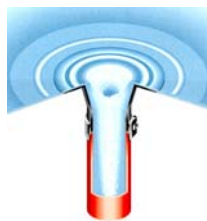


Saint-Gobain PAM CPD Seminar

Siphonic rainwater systems in cast iron



The Saint Gobain PAM seminar aims to give a better understanding of how a siphonic system operates and why choose a siphonic system over traditional gravity designs. The seminar identifies the potential savings over the gravity solution and the advantages of the Epams system incorporating cast iron pipes and fittings to BS EN 877.

Applying the Bernoulli theory, siphonic rainwater systems use specifically designed roof outlets equipped with anti-vortex mechanisms that prevent air from entering the system, thus creating a negative pressure and consequent suction effect allowing the pipes to run completely full.

Some benefits:

- A lower accumulation of water on the roof
- Smaller diameter pipework
- Fewer downpipes
- Horizontal pipework requiring no gradient
- Potential savings on below ground drainage



Course Contents

- Principles of Siphonic drainage
- Features & benefits of cast iron Siphonic systems
- Building applications
- Projects References

To request this seminar, please complete and return the FAXBACK form overleaf

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FAXBACK: 01952 262555



NAME : _____

JOB TITLE: _____

PRACTICE: _____

STREET: _____

TOWN: _____

COUNTY: _____

POSTCODE: _____

TELEPHONE / EMAIL: _____

TOTAL NO.OF EMPLOYEES: _____

DAY/MONTH REQUESTED: _____

PREFERRED TIME: _____

EST NO. OF CPD ATTENDEES: _____



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For further information/queries: email mike.rawlings@saint-gobain.com

Saint-Gobain PAM is a member of the Siphonic Roof Drainage Association

