














Caparol Academy training programme

Understanding Caparol products, their application & technical data

Lesson plan

Duration:	1 day
Aim:	For the attendees to understand the technical data relating to Caparol products and their application (Training day Maps to NVQ level 2 Diploma in Insulation and Building Treatments External Wall Insulation-Boarder/Finisher QUC 897) Units QCF 641 AC 1.1, 1.2, 1.3, 4.1 QCF 642AC 1.1, 1.2 QCF 643 AC 1.1 QCF 448v AC 2 1.1, 1.2 QCF 448v2 1.1, 1.2
Location:	 Workshop  Classroom

Teaching and Learning Activities	Location	Learning Outcomes
Health & Safety.		
Talk: Why would you install EWI and in which types of property it would be appropriate.		Understand in which types of properties EWI could be installed and why you would install EWI.
Explain the cutting and fixing of base track and the use of primers and sealants.		Understand the various materials, when and where they would be used and their technical specifications.
Demonstrate the cutting and fixing of base track and the use of primers and sealants.		Understanding the various materials & the first stage of installation of Caparol EWI systems.
Explain the cutting and mechanical fixing of insulation.		Understand the various materials, when and where they would be used and their technical specifications.
Demonstrate the cutting and mechanical fixing of insulation.		Understand the correct alignment of boards, use the appropriate fixings, sealants and corner beads. Understand the similarities in installation through the various Caparol systems.
Explain installing insulation using adhesive.		Understand the various materials, when and where they would be used and their technical specifications.
Demonstrate and explain installing insulation using adhesive.		Reinforce the correct alignment of boards, use the appropriate fixings, sealants and corner beads. Reinforce the similarities in installation through the various Caparol systems.
Explain the application of basecoat and mesh, including stress patches.		Understand the various materials, when and where they would be used and their technical specifications.
Demonstrate and explain the application of basecoat and mesh, including stress patches.		
Explain the different types of finishes available from Caparol.		Understand the various materials, when and where they would be used and their technical specifications.
Show best and worst installation practice.	