



Please be aware you are required to manage your own CPD records. We will provide you with your participation certificate and answer sheet once you have attended the full seminar.

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The below answer sheet is for your own self-assessment.

Please keep your completed questionnaires and answers on file for your record.

These do not need to be sent to CPD Live. CPD-Live will send you certificate.

FUNCTIONAL, SUSTAINABLE & ACCESSIBLE - A SPECIFIER'S GUIDE TO RECYCLED POLYMER SURFACE WATER



1) What types of applications are Class B Grates suitable for?

Class B Grates are suitable for pedestrian areas open to traffic from service vehicles. Class B products are often selected for applications such as car-parks where commercial and heavy goods vehicles are not permitted.

2) What are Class D Grates and where should they be used?

Class D Grates are suitable for normal roadway traffic areas, which are exposed to commercial and heavy goods vehicles.

3) Define the term 'Load Rating' as it applies to drainage systems.

'Load Rating' is a measure of the strength of a drainage system. It refers to the weight capacity of that system.

4) Nationally, what regulation governs the installation of drainage systems?

All plumbing and drainage work in Australia must comply with The Plumbing Code of Australia (PCA), which also constitutes Volume Three of the National Construction Code (NCC).

5) Define the term 'Flow Rate' as it applies to drainage systems.

Flow Rate is a measure of the capacity for drainage to remove water entering the system. It is measured in Litres/Minutes/Metres.

6) Why is it important for drainage channels to be chemical resistant?

Because it is possible, in both commercial and urban environments, for drainage channels to come into contact with chemicals that could damage them in some way and affect their performance.

Competency Codes: Project Initiation and Conceptual Design PC28
Detailed Design and Construction Documentation PC41, PC45