Unit 202: Changing practices over time

# Worksheet 5: 21st-century construction methods (Learner)

1. What could be the consequences if a horizontal DPC in a cavity wall is punctured during installation?

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1. State **two** advantages of using cavity closers at the reveals of door and window openings.

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1. Research online and list **three** materials that can be used for cavity wall insulation.

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1. From your researched list, find out which insulation materials completely fill the cavity (full fill) and which materials partially fill the cavity (partial fill).

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1. Modern construction methods require a building to be airtight. How is the living area ventilated?

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1. How is partial-fill cavity wall insulation fixed to the inner leaf?

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1. When fixing cavity wall insulation in place, what would be the consequence of allowing gaps to remain between sheets of insulation?

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1. Why are the joints between rigid insulation boards taped?

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