

Technical Specifications

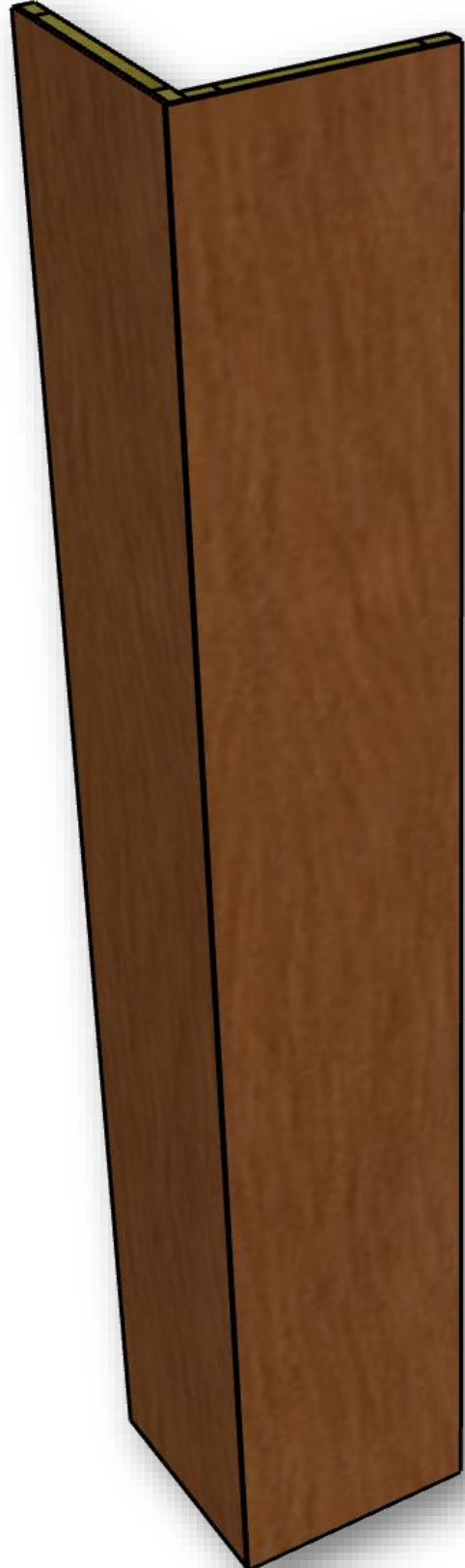
Task 3: Fix Service Encasements & Cladding.



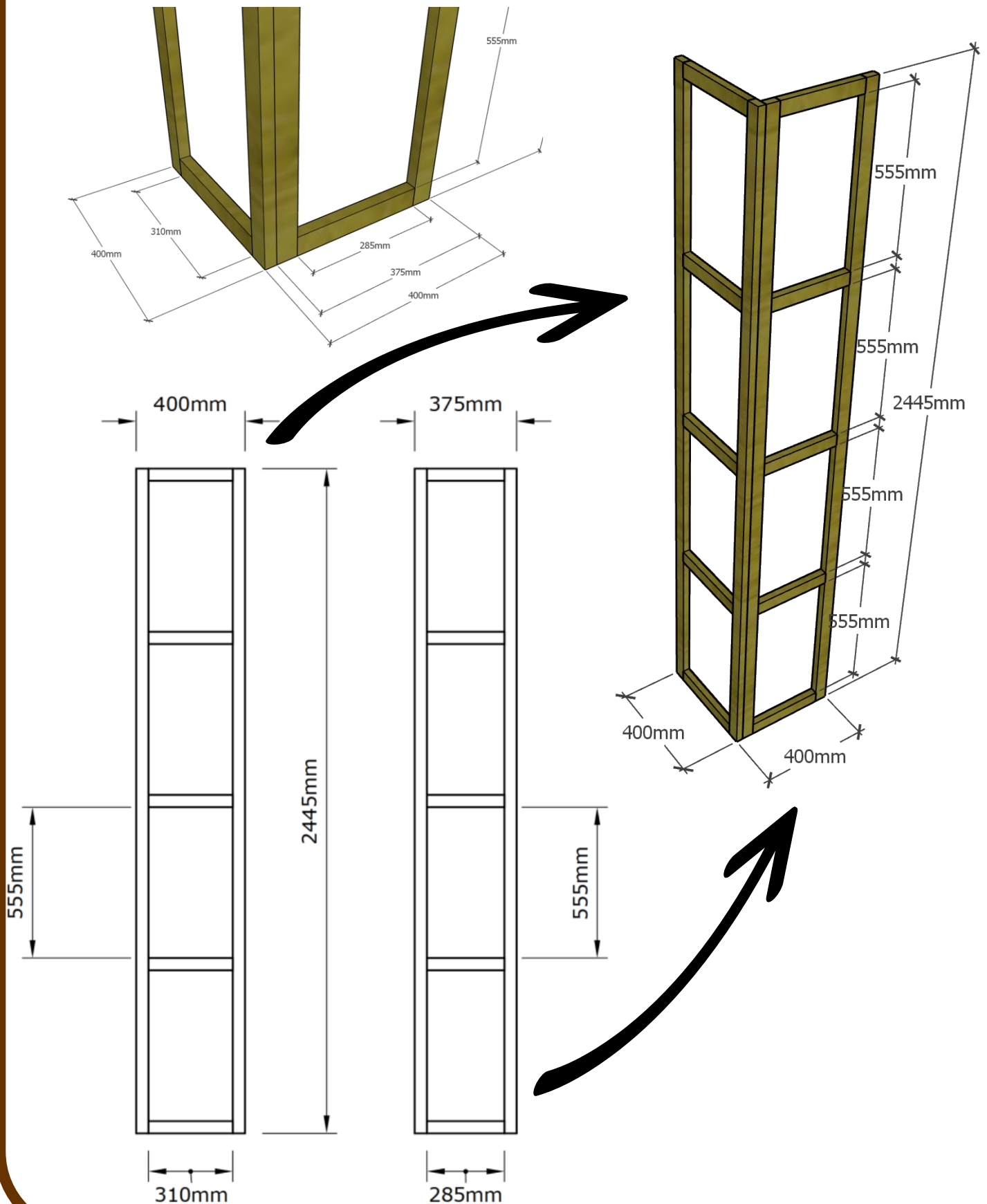
209. Carry Out Second Fixing Operations

Task 3. Fix Service Encasements and Cladding.

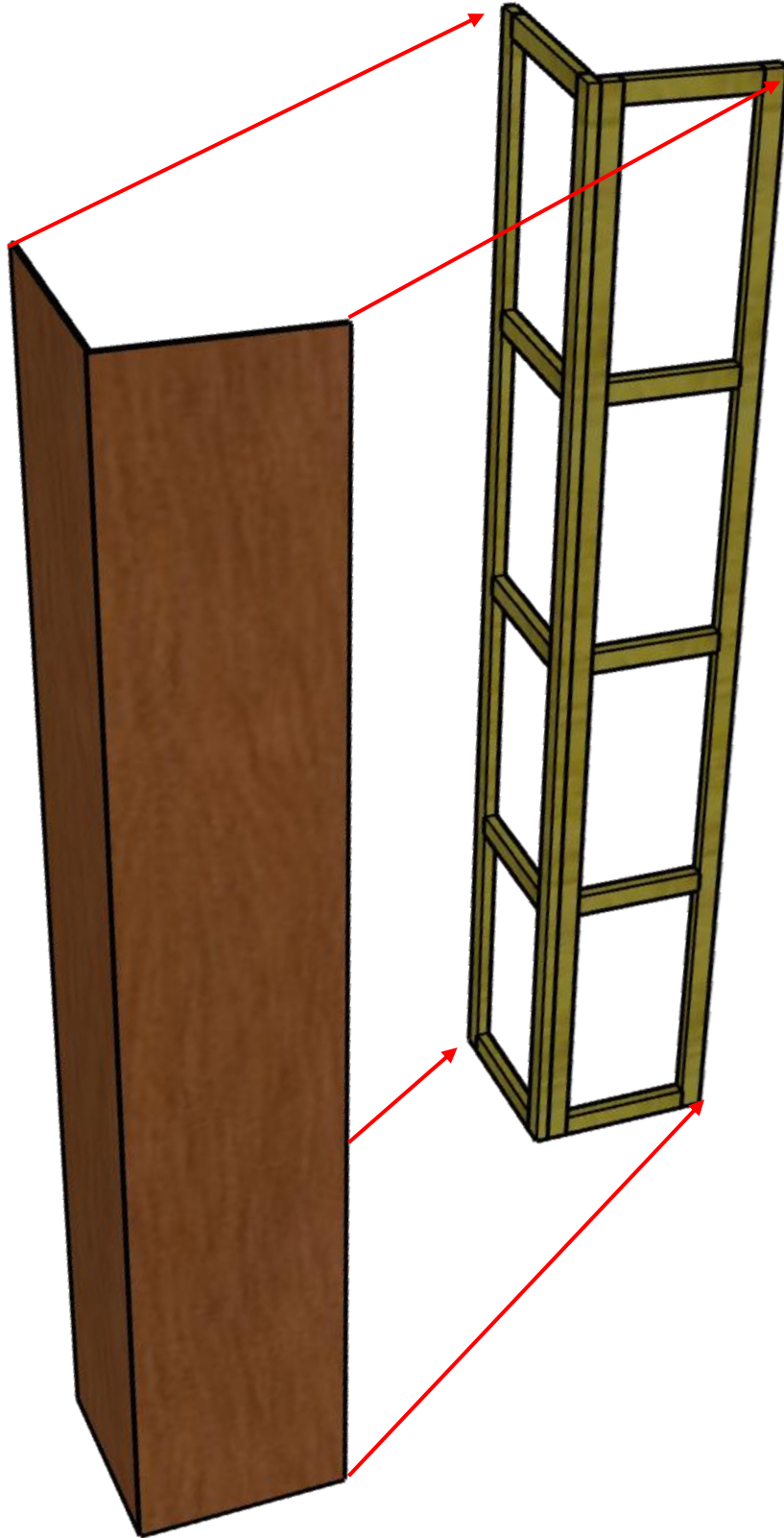
Service encasements and cladding are used to conceal pipes, cables, and other building services, creating a neat and professional finish while maintaining accessibility for maintenance. Encasements are typically constructed from timber, MDF, or specialist panels, which are fixed securely to walls, floors, or ceilings to box in unsightly services. Cladding, on the other hand, provides a protective and decorative covering to surfaces, improving durability and appearance. Both methods enhance the overall presentation of a space, ensure compliance with safety standards, and can be tailored to match interior design requirements.



Overall Measurements.



Cladding.



Unit and task reference	Date	Activity	Hazard	Existing Controls	S (1-3)	L (1-3)	RR (S x L)	Actions needed

Generic forms
Resource checklist A



Unit	
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Candidate name	
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Task	
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Date	
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Tools and fixings (if required)	Quantity
<i>eg mortice chisel</i>	1

Materials	Quantity
<i>eg plywood (measurements if appropriate)</i>	1

Personal Protective Equipment (PPE)	Quantity
<i>eg safety harness</i>	1

Unit 209 Carry out second fixing operations

Task 3 Fix service encasements and cladding

Expected time	3 hours
Task instructions	• Complete a risk assessment. • Fix a framed pipe boxing to a wall. • Fix cladding with cups and screws. • Work according to environmental and health and safety regulations.
Diagrams	Figure 1 Pipe boxing with cladding page 51

Observation checklist

AC	The candidate has	Pass	Merit	Distinction
6.1	completed the risk assessment form accurately, to meet current health and safety legislation (note: where a risk assessment has been carried out for a previous task, the same form may be added to for this criteria)	☐		
6.2 6.3	fixed service encasements and cladding in accordance with Figure 1 • framed up as per Figure 1	☐		
	• boxing securely fixed to wall and plumb within 3 mm	☐		
	• cladded neatly without gaps or lips exceeding 2 mm	☐		
	• cladding securely fixed	☐		
6.4 6.5	followed current environmental and relevant health and safety regulations relating to installing service encasements and cladding, including the safe use of access equipment if required. This includes • good house keeping • use of PPE • use of machines according to ACoP	☐		

Task grading rules		Task grade:
To award a pass : every activity in the checklist must be successfully achieved.		
Assessor	Signature & Date	

Unit and task number	
Candidate name	

Task reference	Unit feedback		
Task reference	Action plan	Target date	Achievement date