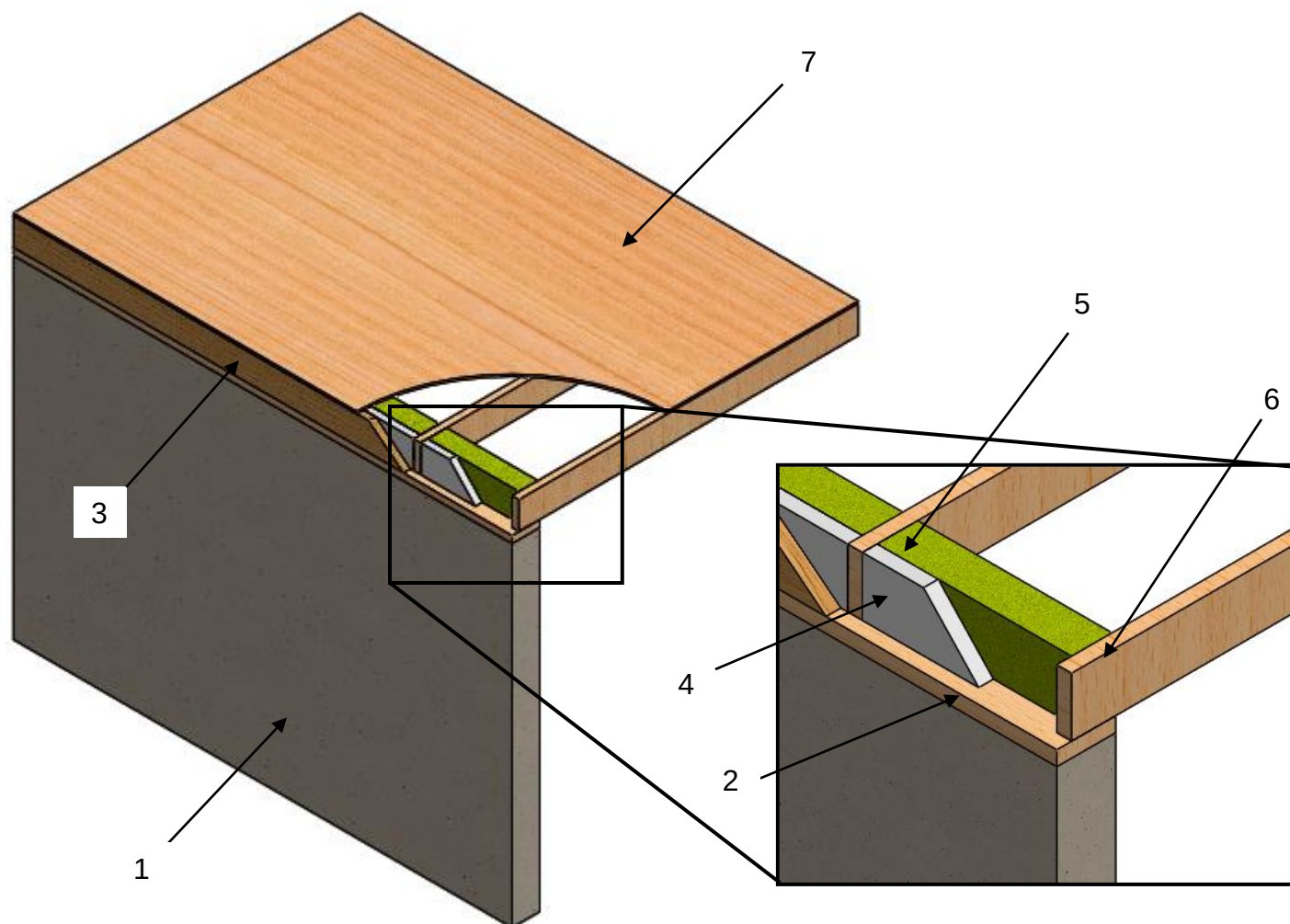
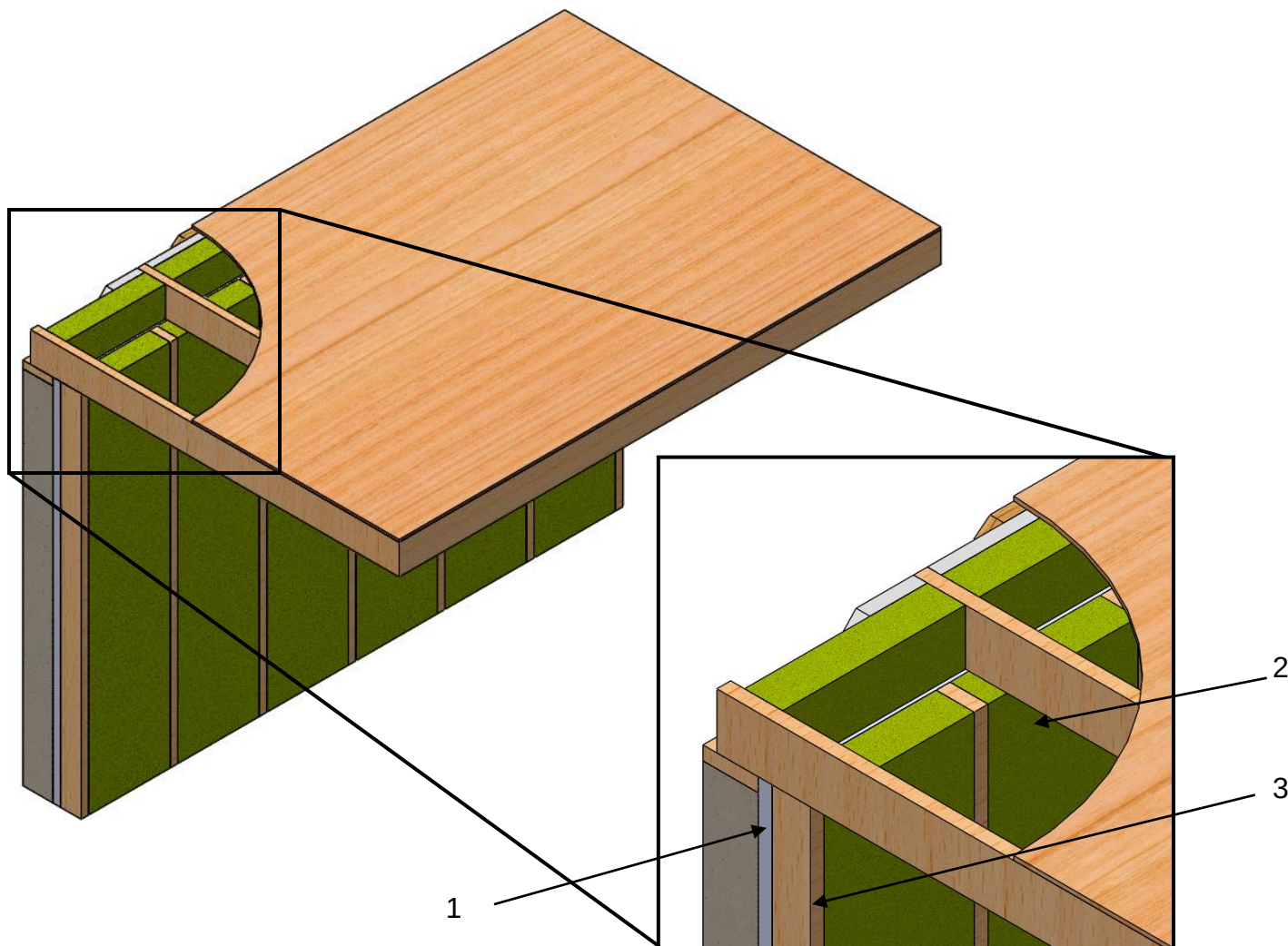


**QAI Design B1067-1e – ROXUL, Inc. - COMFORTBATT®/COMFORTBOARD™ 80 – CAN/ULC-S124
Classification A & B protective covering for foamed insulation**



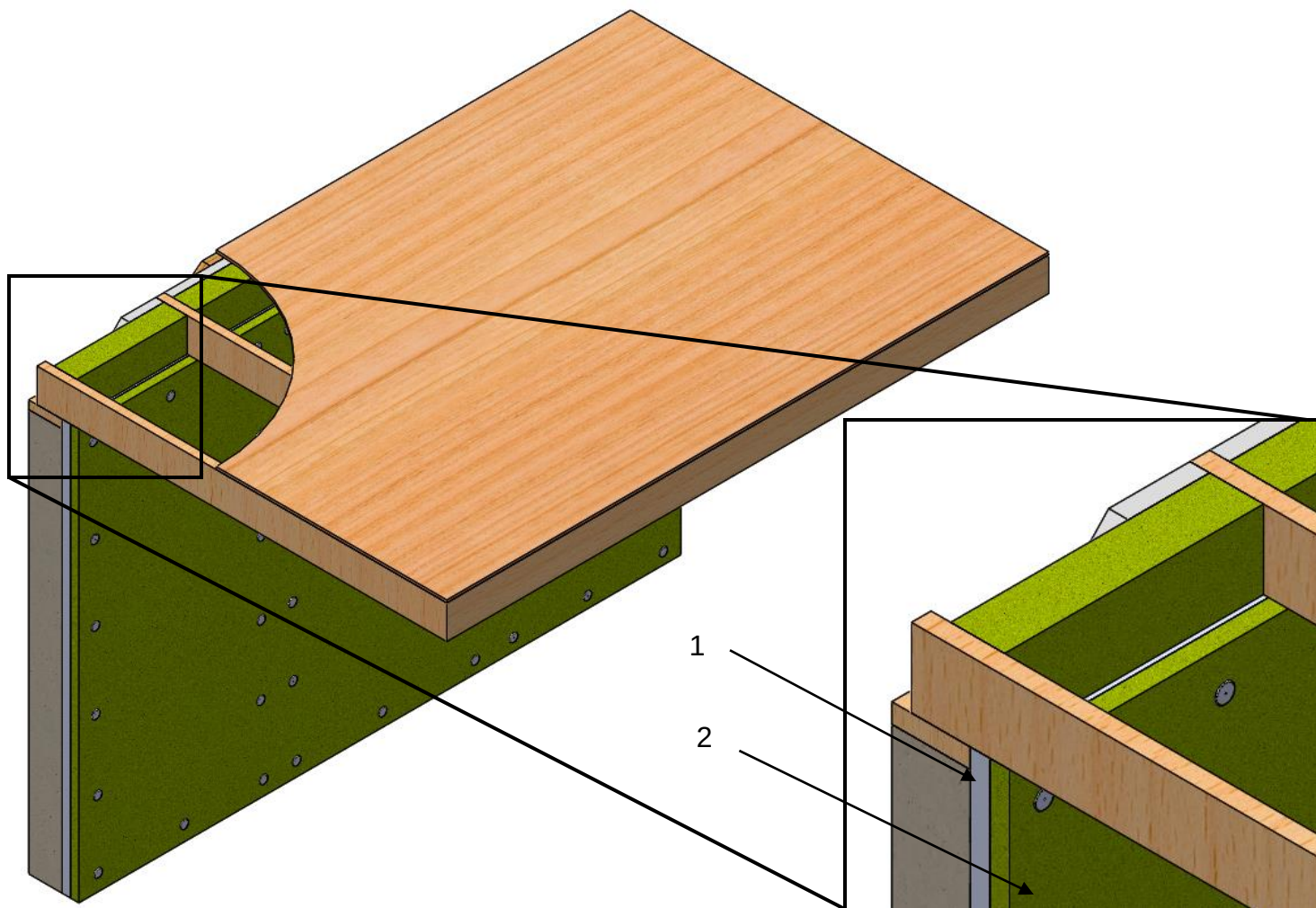
No.	COMPONENT	DESCRIPTION			
1	Concrete Foundation	Concrete foundation wall			
2	Bearing Plate	Standard bearing plate			
3	Rim Joist	Standard rim joist			
4	Foam Insulation	Type:	Foamed Plastic		
		Maximum R-Value:	7.5 per inch (ft² hr °F/BTU)		
5	Protective Covering of Foam Insulation	Certified Manufacturer:	ROXUL Inc.		
		Certified Product Name:	COMFORTBATT®	COMFORTBOARD™ 80	COMFORTBOARD™ 80
		Assembly Class:	Classification B	Classification B	Classification A
		Minimum Thickness:	5-1/2 inch (140 mm)	2 in (50 mm)	3 in (76 mm)
		Minimum Density:	2 lb/ft³ (32 kg/m³)	8.0 lb/ft³ (128 kg/m³)	8.0 lb/ft³ (128 kg/m³)
		Installation:	Friction fit into the joist cavity.		
6	Floor Joists	Standard floor joists system			
7	Sheathing	Standard floor sheathing			

QAI Design B1067-1e – ROXUL, Inc. - COMFORTBATT®/COMFORTBOARD™ 80 – CAN/ULC-S124
Alternative Installation Method – Friction Fit Batt Insulation



No.	COMPONENT	DESCRIPTION	
1	Foam Insulation	Type:	Foamed Plastic
		Maximum R-Value:	7.5 per inch (ft ² hr °F/BTU)
2	Protective Covering of Foam Insulation	Certified Manufacturer:	ROXUL Inc.
		Certified Product Name:	COMFORTBATT®
		Assembly Class:	Classification B
		Minimum Thickness:	5-1/2 inch (140 mm)
		Minimum Density:	2 lb/ft ³ (32 kg/m ³)
		Installation:	Friction fit into wall stud cavity.
3	Wall Studs	Minimum 2 inch x 6 inch (51 mm x 152 mm) wood wall studs	

QAI Design B1067-1e – ROXUL, Inc. - COMFORTBATT®/COMFORTBOARD™ 80 – CAN/ULC-S124
Alternative Installation Method – Anchored Insulation Board



No.	COMPONENT	DESCRIPTION	
11	Foam Insulation	Type:	Foamed Plastic
		Maximum R-Value:	7.5 per inch (ft ² hr °F/BTU)
12	Protective Covering of Foam Insulation	Certified Manufacturer:	ROXUL Inc.
		Certified Product Name:	COMFORTBOARD™ 80
		Assembly Class:	Classification A
		Minimum Thickness:	3 in (76 mm)
		Minimum Density:	8.0 lb/ft ³ (128 kg/m ³)
		Installation:	Fastened through the foamed plastic using Ramset Insulfast insulation fasteners or non-combustible fasteners at manufacturer's recommended instructions, anchored into code compliant substrate. Tight butt-edge fit installation.
			Classification B