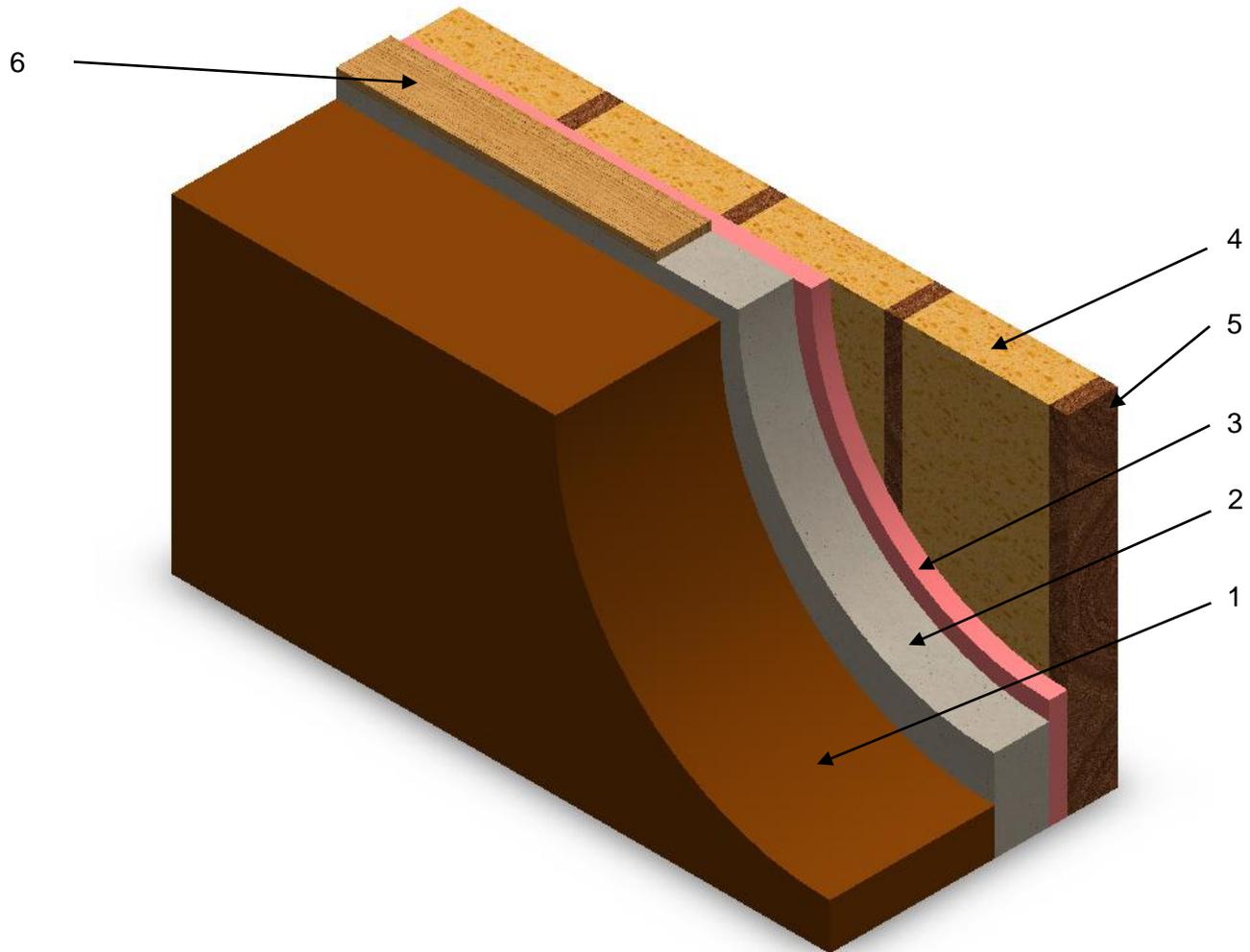


**QAI Design B1079-1a – Owens Corning Canada LP – Thermafiber Ultrabatt™ – CAN/ULC 124  
 Classification A – Thermal Barrier for Protection of Foamed Plastics**



No.	COMPONENT	DESCRIPTION	
1	Soil	Backfill Soil	
2	Concrete Foundation Wall	Typical Below Grade Foundation Wall	
3	Foam Insulation	Type:	Foam Plastic
		Maximum R-Value:	7.5/inch
4	Protective Covering of Foam Insulation	Certified Manufacturer:	Thermafiber, Inc.
		Certified Product Name:	Ultrabatt™
		Assembly Class:	<b>Classification A</b>
		Overall Thickness:	5-1/2" inch (140 mm)
		Minimum Density:	3.0 lb/ft <sup>3</sup> (48 kg/m <sup>3</sup> )
	Installation:	Friction fit into the stud cavity.	
5	Wood Stud	Typical wood stud	
6	Bearing Plate	Typical wood bearing plate	