



Project Analysis Report



COMPARATIVE ANALYSIS

Project

saveBOARD - Internal Wall Linings

Compare variant 1

saveBOARD - Paperfaced Internal Wall Linings

Compare variant 2

GIBBline 10mm Plasterboard

Building Type

Location

Client



Potential Cost Savings

5,375.87

3,783.88

9,159.75

NZD



Potential Upfront CO₂ Saved

159.69

102.78

262.47

kg/CO₂



Potential Upfront CO₂-Biogenic Saved

-652.16

571.40

-80.76

kg/CO₂



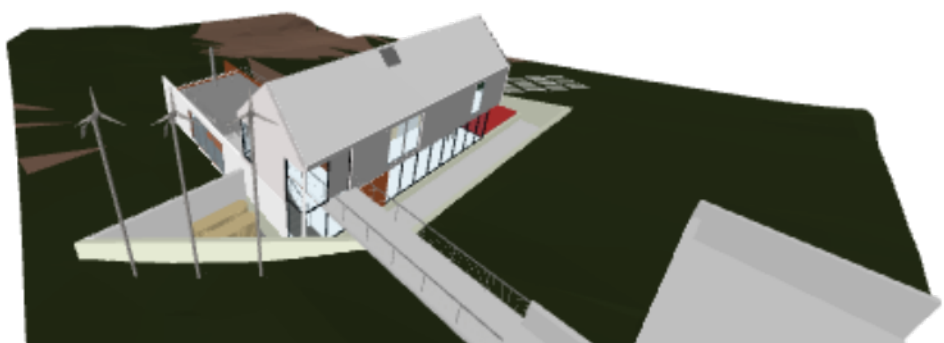
Potential Weight Savings

821.90

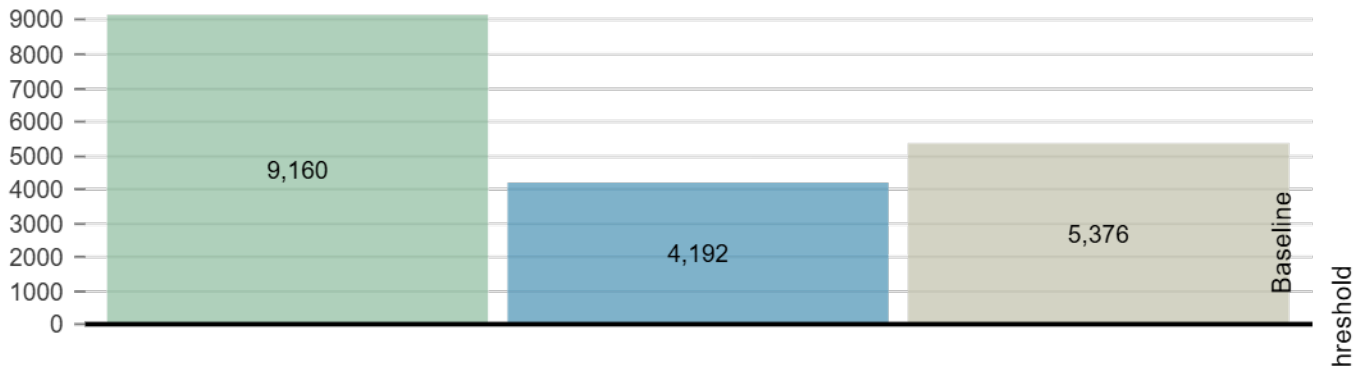
187.61

1,009.51

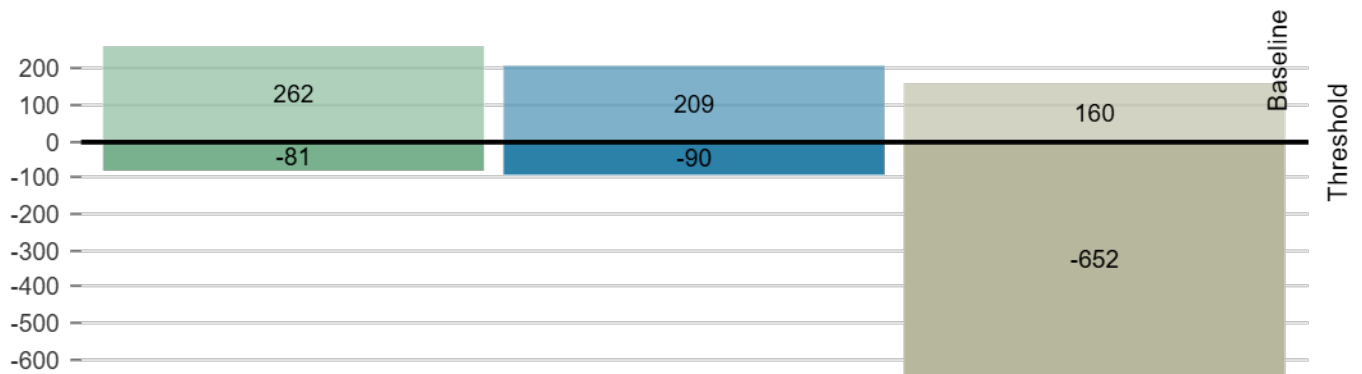
kg



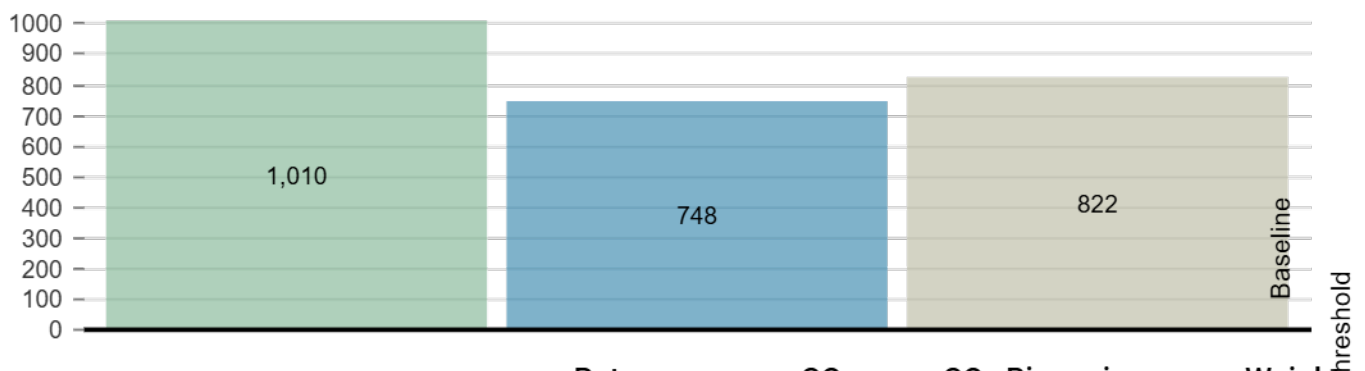
💰 COST COMPARISON



CO₂ UPFRONT CARBON ANALYSIS



⚖️ WEIGHT ANALYSIS



Name	Rate (NZD)	CO ₂ (kg/CO ₂)	CO ₂ -Biogenic (kg/CO ₂)	Weight (kg)
GIB Braceline 10mm Plasterboard	9,160	262	-81	1,010
	9,160/m2	262/m2	-81/m2	1,010/m2
GIB STANDARD® 10mm Plasterboard	4,192	209	-90	748
	4,192/m2	209/m2	-90/m2	748/m2
saveBOARD - Paperfaced Internal Wall Linings 10mm	5,376	160	-652	822
	5,376/m2	160/m2	-652/m2	822/m2