



Comparison

URETHANE W/ PVC JACKET

* VS *

CALCIUM SILICATE W/GALV. JACKET

Polyiso Rigid Foam / PVC Jacket

Calcium Silicate / Steel Jacket



1. R Value one inch thick 5.3
2. Engineered to accommodate the bearing weight load at the hangar point
3. More sound absorbent
4. One seam locking joint
5. Lightweight meaning less shipping cost for Owner/Contractor
6. Less Dust – Cleaner Job Site and working environ for the Crafts
7. 0% water absorption
8. Less Expensive Initial Cost
9. Resilient and Less Fragile, less breakage
10. Less Labor Cost – 15 Seconds to Install
11. PVC Jacket – 360 deg. Vapor Barrier
12. LEEDS Friendly – with higher insulative qualities and 17% recycled materials used in Polyisocyanurate Foam

1. R Value one inch thick 2.8
2. Has one PSI and in most cases is excessive for what is required
3. Less sound absorbent.
4. Two seams; non-locking
5. Three times the weight of Snappitz
6. Very Dusty to simply handle and install
7. 100% water absorption often causing mold & mildew problems
8. Higher Initial Purchase Prices
9. Highly Fragile, cracks and breaks easily
10. Installs in 30 to 60 Seconds
11. 2 Piece Metal Jacket – Non Vapor Barrier
12. Not so LEEDS Friendly, less LEEDS Points