

### Typical Specification

- ① Kalzip 65/400 aluminium standing seam top sheet.
- ② Kalzip Thermal Insulation Plus xx, 2x100mm compressed to 180mm.
- ③ E180 clip.
- ④ 99.5x55x1.8mm Lipped 'C' Channel sub purlin, grade S280GD+2275
- ⑤ Kalzip Insulation 23 2400mmx1200mm boards
- ⑥ S.F.S Intec. R45x65/BS-4.8 (Four per board positioned 100mm minimum from corners. Fixed into crowns of liner.
- ⑦ S.F.S Intec. SXCS-5-19-5.5 fixed through crowns of liner, and into purlin.
- ⑧ S.F.S Intec. SDK3 fixings. Fixed through clips into sub purlin
- ⑨ Kalzip clear vapour control layer.
- ⑩ Kalzip trapezoidal steel liner sheet to suit Kalzip top sheet (Wide rib up)
- ⑪ Cold rolled galvanised steel purlin (by others)
- ⑫ Tissue Faced Acoustic Slab

### Notes

1. All Dim's in mm Unless Otherwise Stated
2. Do Not Scale From This Drawing
3. Isolate All Dissimilar Materials With Barrier Tape
4. If In Doubt, ASK

Revision	Drawn	CHK'D	Date	Description



A Tata Steel Enterprise

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**Project:** Kalzip Standard Details

**Client:** Kalzip Ltd

**Title:** Kalzip Low U-value Liner System

**Scale:** Date: Drawn: Checked:  
NTS 18.09.09 P.W. *WPA*

**Dwg No.** KAL-0-CON-LOWU-23-003 **Rev:** B

