



All support steelwork
by others

© Tata Steel UK Limited.

TRISOMET® U-VALUES

135mm Core = 0.15 W/m² K.
 120mm Core = 0.16 W/m² K.
 100mm Core = 0.20 W/m² K.
 80mm Core = 0.25 W/m² K.
 60mm Core = 0.33 W/m² K.
 40mm Core = 0.46 W/m² K.

Psi & f-Factor
 (Liner cut back)
 Y = 0.041W/mK.
 f = 0.957

Psi & f-Factor
 (No cut back)
 Y = 0.092W/mK.
 f = 0.939

STATED CALCULATION RESULTS ARE DEPENDENT ON COMPONENTS
 BEING AS SHOWN
 Computer Modelled in Accordance with EN ISO 10211



Tata Steel retain the right to amend
 the construction and technical specifications
 shown on this drawing without prior notice.

TATA STEEL

OFFICE TEL: 01244 892199
 TECHNICAL TEL: 01244 892133 / 34

www.tatasteelconstruction.com

PROJECT
**TRISOMET® HORIZONTAL
 WALL DETAILS**

TITLE
INTERNAL CORNER

| | | | |
|----------|-----|-------|-----|
| DRAWN BY | GMc | SCALE | NTS |
|----------|-----|-------|-----|

| | | | |
|-------------|-----|------------|---|
| APPROVED BY | JCA | TOLERANCES | - |
|-------------|-----|------------|---|

| | | | |
|------|----------|----------|-------------|
| DATE | 12/01/09 | DRG. No. | E5-010-03-C |
|------|----------|----------|-------------|