



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

With liner cut back

Y = 0.019W/mK.

f = 0.939

Without liner cut back

Y = 0.092W/mK.

f = 0.939



LPS1191/1 Approved
4th Feb 2022

STATED CALCULATION RESULTS ARE DEPENDENT ON
COMPONENTS LISTED AS SHOWN
Computer Modified in accordance with BRE BS 8203.1

*This Steel retains 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® 333 WALL SYSTEM
VERTICAL DETAILS**

TITLE

EXTERNAL CORNER

DRAWN BY

GMC

SCALE

NTS

APPROVED BY

JCA

TOLERANCES

DATE

14.01.09

DRG. No.

E5-009-02-B

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