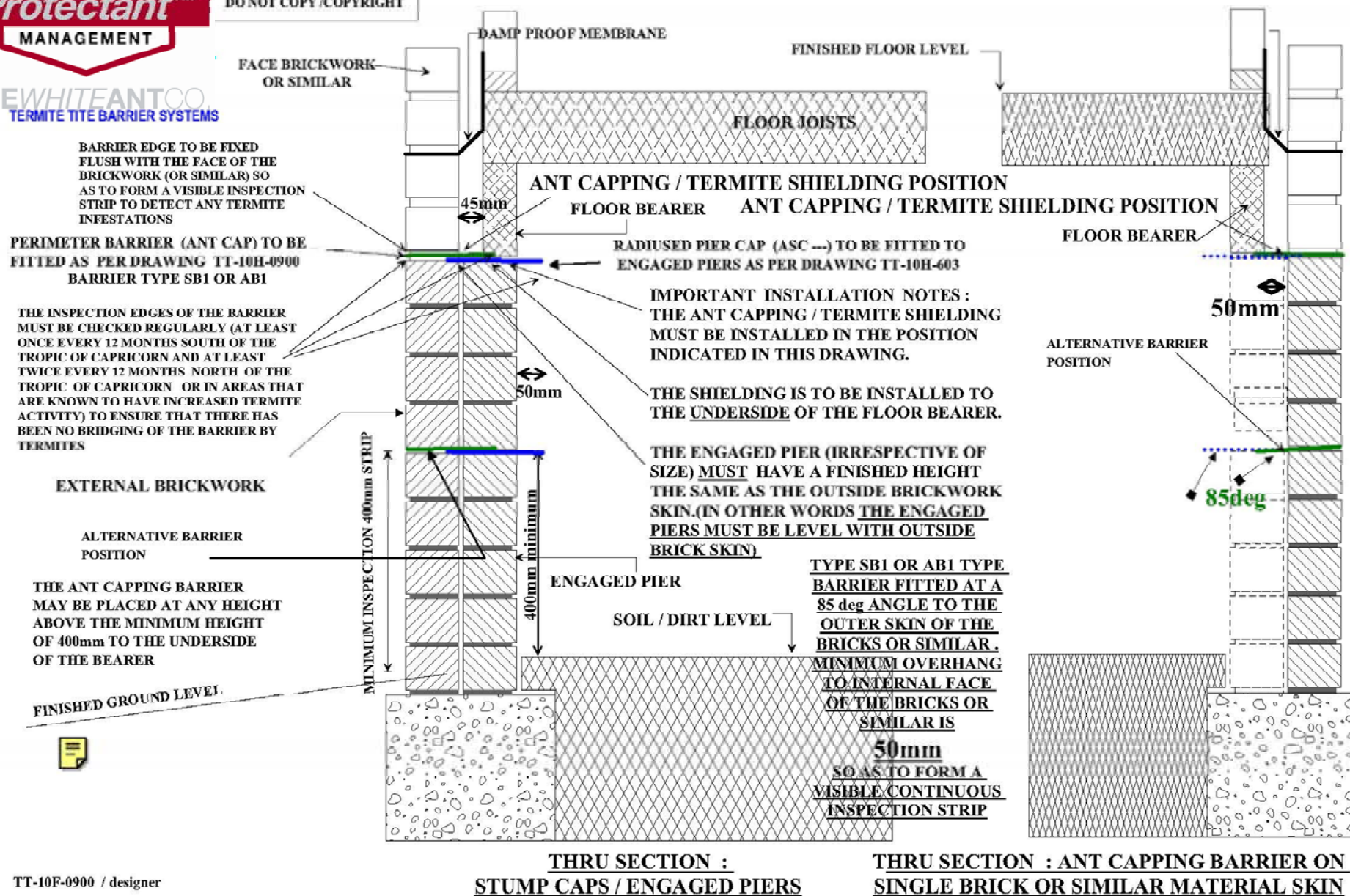


# ANT CAPPING SYSTEM INSTALLATION





THEWHITEANTCO.  
TERMITE TITE BARRIER SYSTEMS

DRAWING NO.TT-15I-0603

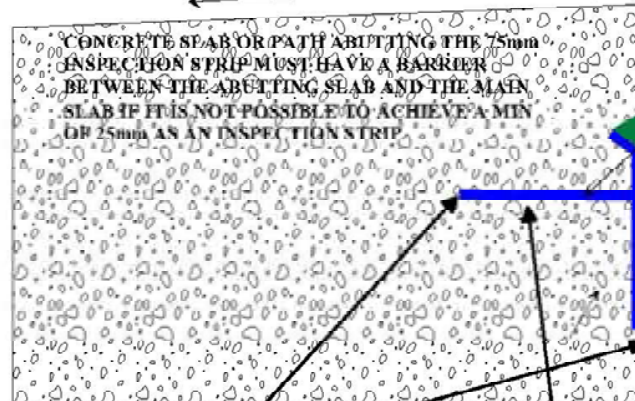
**DO NOT COPY**  
Terry Trapnell 18/6/99

## 90 deg T - SHAPED TYPE BARRIER VERTICAL FACE FIXING

35mm minimum rebate

CONCRETE SLAB OR PATH BECOMES THE INSPECTION STRIP

FALL



THE INSPECTION EDGE OF THE BARRIER MUST BE CHECKED REGULARY (AT LEAST ONCE EVERY 12 MONTHS SOUTH OF THE TROPIC OF CAPRICORN AND AT LEAST TWICE EVERY 12 MONTHS NORTH OF THE TROPIC OF CAPRICORN OR IN AREAS THAT ARE KNOWN TO HAVE INCREASED TERMITE ACTIVITY) TO ENSURE THAT THERE HAS BEEN NO BRIDGING OF THE BARRIER BY TERMITES

FINISHED GROUND LEVEL

TERMITE TITE BARRIER (T - Shaped 90deg 50mm x 15mm x 30mm)

THE TONGUE OF THE BARRIER IS DESIGNED SO AS TO ALLOW THE EXTERIOR SLAB TO MOVE OUTWARDS WITHOUT BREAKING THE TERMITE BARRIER AGAINST THE MAIN SLAB

TIMBER FRAMING  
TO AS 1684

FINISHED SLAB HEIGHT

25mm

T - SHAPED STAINLESS STEEL ALUMINIUM, PVC OR POLYMER MATERIALS TERMITE TITE BARRIER ADHERED TO THE VERTICAL FACE OF THE CONCRETE SLAB WITH AN APPROVED FLEXIBLE ADHESIVE SO AS TO FORM A CONTINUOUS UNBROKEN SEAL ( MINIMUM ADHESION BEAD 25mm )

REINFORCED CONCRETE SLAB DESIGNED BY AN ENGINEER TO CONFORM TO AS2870-1996 TO BE VIBRATED AND CURED

THE PURPOSE OF THIS BARRIER SYSTEM IS TO STOP THE UNDETECTED ENTRY OF SUBTERRANEAN TERMITES INTO THE BUILDING BY SEALING THE COLD JOINT BETWEEN THE EXTERIOR CONCRETE SLAB / PATH AND THE BUILDING SLAB - THE EXTERIOR SLAB THEN BECOMES THE VISIBLE INSPECTION AREA ALLOWING THE DETECTION OF ANY TERMITE ACTIVITY - MINIMUM ABUTTING SLAB WIDTH AND DEPTH IS 100mm.





THE WHITE ANT CO.  
TERMITE TITE BARRIER SYSTEMS

DRAWING NO. TT-15J-O603

DO NOT COPY  
Terry Trapnell 18/6/99

## 90 deg TYPE BARRIER VERTICAL FACE FIXING PATH ABUTTING

35mm minimum rebate

CONCRETE SLAB OR PATH BECOMES THE INSPECTION STRIP

FALL

THE INSPECTION EDGE OF THE BARRIER MUST BE CHECKED REGULARLY (AT LEAST ONCE EVERY 12 MONTHS SOUTH OF THE TROPIC OF CAPRICORN AND AT LEAST TWICE EVERY 12 MONTHS NORTH OF THE TROPIC OF CAPRICORN OR IN AREAS THAT ARE KNOWN TO HAVE INCREASED TERMITE ACTIVITY) TO ENSURE THAT THERE HAS BEEN NO BRIDGING OF THE BARRIER BY TERMITES

FINISHED GROUND LEVEL

THE TONGUE OF THE BARRIER IS DESIGNED SO AS TO ALLOW THE EXTERIOR SLAB TO MOVE OUTWARDS WITHOUT BREAKING THE TERMITE BARRIER AGAINST THE MAIN SLAB

THE PURPOSE OF THIS BARRIER SYSTEM IS TO STOP THE UNDETECTED ENTRY OF SUBTERRANEAN TERMITES INTO THE BUILDING BY SEALING THE COLD JOINT BETWEEN THE EXTERIOR CONCRETE SLAB / PATH AND THE BUILDING SLAB - THE EXTERIOR SLAB THEN BECOMES THE VISIBLE INSPECTION AREA ALLOWING THE DETECTION OF ANY TERMITE ACTIVITY - MINIMUM ABUTTING SLAB WIDTH AND DEPTH IS 100mm.

SHEET CLADDING OR SIMILAR TO EXTERIOR OF BUILDING  
BRICK VENEER CONSTRUCTION  
ALLOW A CAVITY + BRICK

TIMBER FRAMING  
TO AS 1684

FINISHED SLAB HEIGHT

25mm

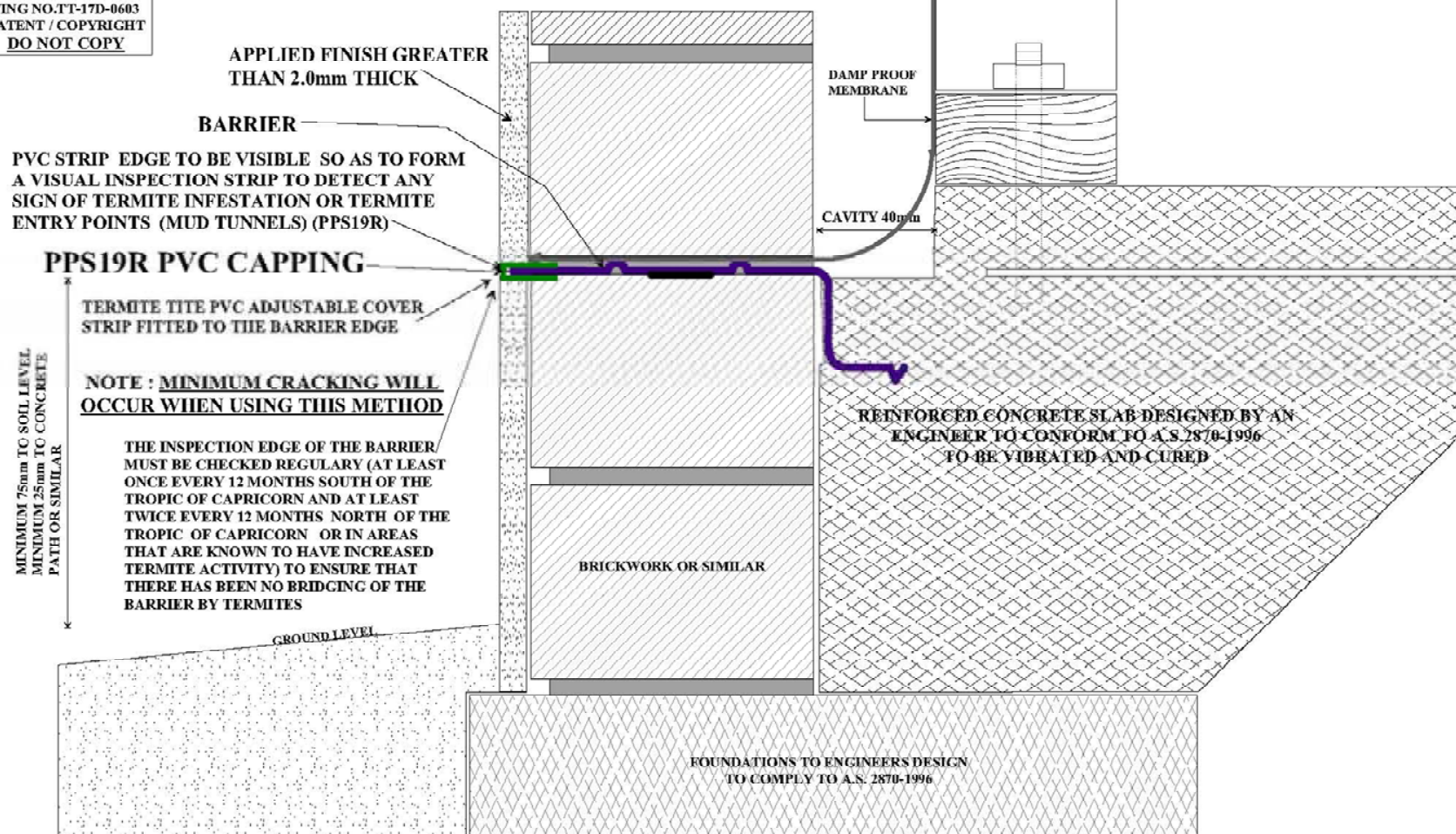
RIGHT ANGLED STAINLESS STEEL, ALUMINIUM, PVC OR POLYMER MATERIALS TERMITE TITE BARRIER ADHERED TO THE VERTICAL FACE OF THE CONCRETE SLAB WITH AN APPROVED FLEXIBLE ADHESIVE SO AS TO FORM A CONTINUOUS UNBROKEN SEAL ( MINIMUM ADHESION BEAD 25mm )

REINFORCED CONCRETE SLAB DESIGNED BY AN ENGINEER TO CONFORM TO AS2870-1996 TO BE VIBRATED AND CURED

TERMITE TITE BARRIER (90deg 35mm x 25mm)

# **REQUIREMENTS FOR BUILDINGS WITH APPLIED FINISHES GREATER THAN 2.0mm THICK**

## **METHOD 4 PVC CAPPED BARRIER**





### **METHOD 5**

#### **NO TOOLED JOINT**

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## BARRIER

**APPLIED FINISH NO GREATER THAN 2.0mm THICK TO COVER BARRIER.**

**THE INSPECTION HEIGHT OF THE BARRIER MUST BE CHECKED REGULARY (AT LEAST ONCE EVERY 12 MONTHS SOUTH OF THE TROPIC OF CAPRICORN AND AT LEAST TWICE EVERY 12 MONTHS NORTH OF THE TROPIC OF CAPRICORN OR IN AREAS THAT ARE KNOWN TO HAVE INCREASED TERMITE ACTIVITY) TO ENSURE THAT THERE HAS BEEN NO BRIDGING OF THE**

MINIMUM 75mm TO SOIL LEVEL  
MINIMUM 25mm TO CONCRETE  
PATH OR SIMILAR

**GROUND LEVEL**

BRICKWORK OR SIMILAR

**DAMP PROOF  
MEMBRANE**

CAVITY 40min

REINFORCED CONCRETE SLAB DESIGNED BY AN  
ENGINEER TO CONFORM TO A.S.2870:1996  
TO BE VIBRATED AND CURED

**FOUNDATIONS TO ENGINEERS DESIGN  
TO COMPLY TO A.S. 2870-1996**