



Patent: 2021/07020

NOTE: (1) SELECT YOUR APPLICATION TYPE. (2) STATE ELEMENT THICKNESS. (3) SELECT YOUR MESHPROP™ SIZE. (4) NOTES SECTION TO PROVIDE ANY FURTHER INFORMATION FOR SPEC. EXAMPLE SPACING (1.25mX1.25m)

MESHPROP™ APPLICATION

GROUND FLOOR SLAB	
RAFT FOUNDATION	
STRIP FOOTING	
PAD FOOTING	
PILE CAP	
OTHER	

ELEMENT THICKNESS (mm)

NOTES:

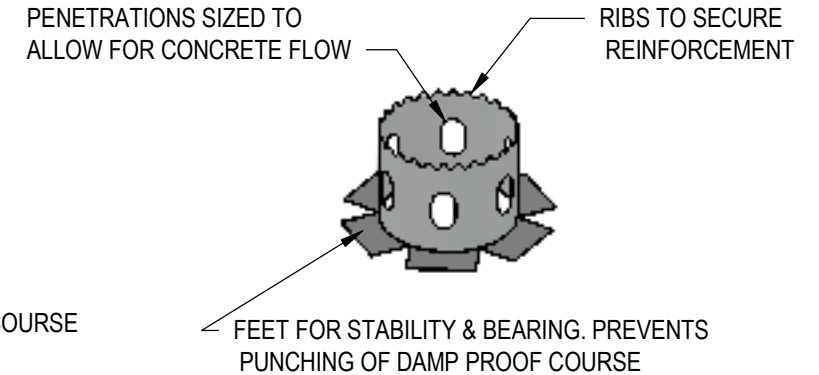
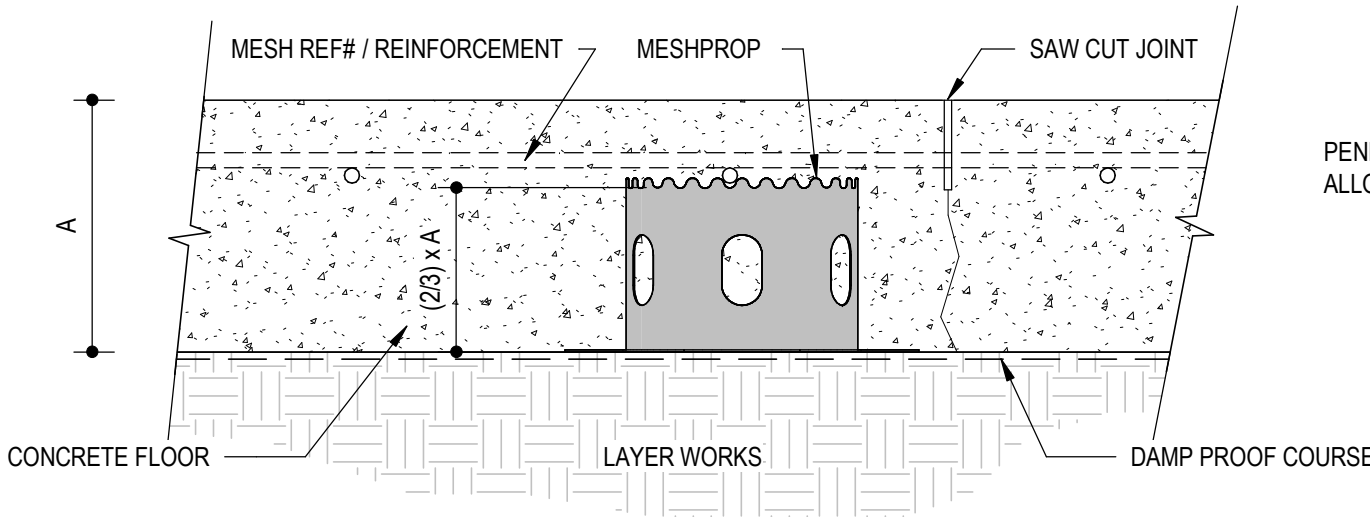
- DESIGNED FOR 200[kPa] BEARING CAPACITY.
- MESHPROP NUMBER REFERS TO DIMENSION FROM UNDERSIDE TO BOTTOM OF TROUGH.
- RULE OF THUMB TO SELECT MESHPROP HEIGHT:
 - HEIGHT OF FLOOR = A
 - HEIGHT OF MESHPROP = 2/3 x A
- REFER TO TECHNICAL DATA SHEET FOR SPACING & LOAD BEARING RECOMMENDATIONS.
- COMPLIES WITH THE PRESCRIBED REQUIREMENTS OF THE BS 7973-1 annex A.
- REFER TO STATEMENT OF RESPONSIBILITY IN THE TECHNICAL DATA SHEET.

MESHPROP™ SELECTION

MESHPROP 65	
MESHPROP 85	
MESHPROP 115	
MESHPROP 145	

NOTES

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TYPICAL FLOOR CROSS SECTION WITH MESHPROP

Drawing title:

MESHPROP SERIES - SPECIFICATION SHEET

Project:

Supplier:



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Approved:

ECSA Reg. No.

Date:

Project Date:

Drawn:

Designed:

Authorised:

D.M

D.M

Original Scale AS INDICATED

Drawing Number

Rev

on **A4**

101