OUR TOWN HALL
P20 NBS SPECIFICATION
UNFRAMED ISOLATED
TRIMS/SKIRTINGS/SUNDRY ITEMS

Document reference: OTH-PUR-TH-ZZ-SPE-A-5921

Date: 09/04/2025

Status: For Construction

Issue: 06

CLAUSE SUFFIX LETTERS

This Purcell Specification is based upon the National Building Specification (NBS). The Contractor's attention is drawn to the suffix letters
A, **B** and ***** that occur after some of the clause numbers in the

work sections.These suffix letters are used as follows:

***** is used for a new clause, not found in the NBS
A is used for an NBS clause which has been altered in the Purcell Standard Specification.
B is used for a new clause in this particular Job Specification or against an existing clause from the Purcell StandardSpecification amended for this project.

No liability is accepted for the incorrect application of this convention in this Specification.

Rev	By	Description	Date	Authorised
-	NM	FOR TENDER	15/11/19	DH
01	VT	FOR TENDER: a. P20 240a clause added: PLYWOOD b. P20 245 clause added BLOCKBOARD c. P2- 260a clause added WOOD VENEERRED	29/11/19	DH
02	DW	FOR TENDER 100 moved to 100A 110 moved to 110B 120 moved to 120B 240B Added 510A changed to installation of skirtings Former 510 Installation Generally – moved to 510B 514 moved to revision B.	24/07/20	NM
03	NM	FOR TENDER Clause 100A FSC reference added Clause 120 Added	18/12/20	NM
04	DW	Reissued as part of updated drylining package	19/07/22	AB
05	EW	FOR CONSTRUCTION Clause 246 added	09/08/23	JC
06	EW JB	Clause 281 added: PHENOLIC FILM FACED PANELS- FOR TEMPORARY FORMWORK Clause 112 Added: Softwood	09/04/25	AD AD

P20
Unframed isolated trims/skirtings/sundry items

Clauses

2 TO BE READ WITH PRELIMINARIES/ GENERAL CONDITIONS

To be read with preliminaries/ general conditions - Not Used

Trims/casings

100A TRIMS GENERALLY

1. This section will describe the following components where relevant;
    1.1. Skirtings
    1.2. Architraves
    1.3. Picture Rails
    1.4. Cover fillets, beads, lippings
    1.5. Pinboard
    1.6. Window boards
    1.7. Duct casings
    1.8. Battens for curtains
    1.9. Shelves
2. Quality of timber and fixing: To BS 1186:Part 3.
3. Species: European White Wood
4. Class: 2 or 3 (1 or CSH for clear finish trims)
    4.1. FSC Certified.
5. Moisture content at time of fixing 10 to 14% (continuous heating 12-19 degrees C)
6. Preservative treatment: not required
7. Profile: To match existing or as stated on drawings installation to clauses 510 & 514
8. Finished size: To match existing or as stated on drawings
9. Profile: n/a
10. Finished size: n/a
11. Profile: n/a
12. Finished size: n/a

110B WALL GUARD

1. Type a
2. Manufacturer: Gradus Wall Protection, Park Green, Macclesfield, Cheshire, SK11 7LZ.
    2.1. Tel: 01625 428922 - Website: www.gradus.com - Email: sales@gradus.com
    2.2. Reference: WGS125 Wall Guard – select from continuous retainer option (WGS125C) or fixing clip retainer option (WGS125F)
3. Cover: PVC-u
4. Inner Bumper: PVC-u
5. Retainer: Aluminium – 50mm fixing clips

6. Accessories: PVC-u - WGS1251 End Cap
7. Height: 125mm
8. Depth: 25mm
9. Length: 4.00m
10. Colour : 033 Slate (LRV: 7.03) subject to sample
    10.1. Refer to OTH-PUR-TH-ZZ-DWG-A-5102 for location and installation height.

111 WALL GUARD

1. Type B
2. Manufacturer: Gradus Wall Protection, Park Green, Macclesfield, Cheshire, SK11 7LZ.
    2.1. Tel: 01625 428922 - Website: www.gradus.com - Email: sales@gradus.com
    2.2. Reference: WGA100 Wall Guard
3. Cover: PVC-u
4. Retainer: Aluminium
5. Accessories: PVC-u - WGA1001 End Cap
6. Height: 100mm
7. Depth: 50mm
8. Length: 4.00m
9. Colour: 033 Slate (LRV: 7.03) subject to sample
10. Fixing: Mechanical (screw) fix – as per manufacturer's instructions
    10.1. Refer to OTH-PUR-TH-ZZ-DWG-A-5102 for location and installation height.

112 SOFTWOOD

1. Description: SKIRTINGS GENERALLY with painted finish
2. Quality of wood and fixing: To BS 1186-3.
    2.1. Species: Douglas Fir or Scots Pine
    2.2. Class: 2
3. Moisture content at time of fixing: 9 -13%
4. Preservative treatment: Not required
5. Fire rating: Not applicable
6. Profile: As Skirting Schedule OTH-PUR-TH-ZZ-SCH-A-9595
    6.1. Finished size: As Skirting Schedule OTH-PUR-TH-ZZ-SCH-A-9595
    6.2. Where Skirting noted as to match existing – profile, size and construction of skirting to match existing as indicated.
7. Finish as delivered: Prepared and primed, as section M60
8. Fixing: Plugged, screwed and pelleted at 300mm centres. Pellets to match host timber

Sample: Finished sample to be approved by Architect

120 HARDWOOD

9. Description: Oak trims generally - skirtings, architraves mouldings
10. Quality of wood and fixing: To BS 1186-3.
    10.1. Species: White European oak - Quarter cut
    10.2. Class: CSH

11. Moisture content at time of fixing: 9 -13%
12. Preservative treatment: Not required
13. Fire rating: Not applicable
14. Profile: As detail drawings
    14.1. Finished size: As detail drawings.
15. Finish as delivered: As M60/162
16. Fixing: Plugged, screwed and pelleted at 300mm centres. Pellets to match host timber

120B CORNER GUARD

1. Type C
2. Manufacturer: Gradus, Park Green, Macclesfield, Cheshire, SK11 7LZ.
    2.1. Tel: 01625 428922 - Website: www.gradus.com - Email: sales@gradus.com
    2.2. Reference: High Impact PVC-u Corner Guards –
3. CGH7590 – 75mm wing, 90° angle
4. Cover: PVC-u
5. Retainer: Aluminium
6. Accessories: PVC-u Top & Bottom Caps Code: CGH7590CAP
7. Length (select as required): 2.0m
8. Colour:033 Slate (LRV: 7.03)
9. Fixing: Mechanical (screw) fix – as per manufacturer's instructions
    9.1. Refer to OTH-PUR-TH-ZZ-DWG-A-5102 for location and installation height.

Board materials

240A PLYWOOD

1. Description: Joinery
2. Manufacturer: Hanson Plywood Ltd
    2.1. Web: www.hanson-plywood.co.uk.
    2.2. Email: panels@hanson-plywood.co.uk.
    2.3. Product reference: H Birch Plywood
3. Face grade: BB/BB.
4. Board size: 1220x2440mm.
5. Thickness: 18mm.

240B PLYWOOD

1. Description: Boxing
2. Manufacturer: Hanson Plywood Ltd
    2.1. Web: www.hanson-plywood.co.uk.
    2.2. Email: panels@hanson-plywood.co.uk.
    2.3. Product reference: H Performance plywood
3. Board size: 1220x2440mm.
4. Thickness: 12mm.

240C PLYWOOD

1. Description: Non-visible packing shims
2. Manufacturer: Contractor's choice to PIFA Standard 6/83A or Agrement certified

2.1. Product reference: Contractor's choice

3. Face ply species: Contractor's choice
4. Appearance class to BS EN 635: Class II/III
5. Bond quality to BS EN 314-2: Class 3
6. Fire rating: To BS 476-7, Class 1
7. Thickness: Refer to Architects drawings
8. Edges: Refer to Architects drawings
9. Finish: Prepared and primed as section M60
10. Support/ Fixing: Refer to Architects drawings

245 BLOCKBOARD

1. Description: Joinery
2. Manufacturer: Hanson Plywood Ltd
   2.1. Web: www.hanson-plywood.co.uk.
   2.2. Email: panels@hanson-plywood.co.uk.
   2.3. Product reference: BB Birch Blockboard
3. Board size: 2440x1220mm.
4. Thickness: 18mm

246 MAGPLY

1. Description: Great Hall new floor build up - as drawing OTH-PUR-TH-01-DWG-A-5263
2. Manufacturer: IPP Ltd
   Bradwell Hall
   Bradwell on Sea
   Essex
   CM0 7HX
   Tel: 0044 (0)1621 776252, Fax: 0044 (0)1621 776688
   2.1. Web: https://www.magply.co.uk
   2.2. Data sheet: https://www.magply.co.uk/core/wp-content/uploads/2020/06/Magply-Datasheet-July-2020.pdf
   2.3. Product reference: Magply
3. Board size: 1200x2400mm.
4. Thickness: 9mm
5. Support: 25x19mm SW battens nailed to existing joists with 2.65x40mm stainless steel nails at 300 mm c/c. Nail gun fixing agreed.

260A WOOD VENEERED

1. Description: Face and lipped plywood as p20/240a & face and lipped blockboard as p20/245
2. • Manufacturer: Woodlam (UK) Limited.
   2.1. Product reference: White Oak Unfinished.
      2.1.1. • Fire rating: FR Euro Class B.
      2.1.2. • Veneer species: European White Oak Quarter Cut.
      2.1.3. • Finished thickness: 19mm.
      2.1.4. • Edges: Face and Lipped.
      2.1.5. • Support/ Fixing: As drawing OTH-PUR-TH-04-DWG-A-9544 and OTH-PUR-TH-04-DWG-A-9587.
      2.1.6. • Refer to NBS M60/162 for oiled finish.

281 PHENOLIC FILM FACED PANELS - FOR TEMPORARY FORMWORK

1. Description: Phenolic Film Faced Panels
2. Supplier: Penn Elcom,
   Tyne & Wear
   9-10 Parsons Road
   Parsons Industrial Estate
   Washington
   Tyne & Wear
   NE37 1HB
   +44 (0) 191 416 1717
   info@penn-elcom.com
3. Product reference: 9mm Film Faced High Quality Birch Plywood with Black Smooth Phenolic Film
   - Laminate: 122gsm Black Smooth Phenolic Film to both sides
   - Edges Sealed with Paint
4. Width: 1250mm
5. Length: 2500mm
6. Nominal Thickness: 9mm
7. Finish: Black
8. Pattern: Smooth

Installation

510A INSTALLATION TO NEW SKIRTINGS

1. Prior to fixing new and refixing existing skirtings allow to scribe the base of skirting using a block plane
2. to account for any unevenness in the existing floor to achieve a flush junction between floor and skirting.
3. Refer to skirtingboard schedule ref: OTH-PUR-TH-ZZ-SCH-A-9595 for skirting size and profile.

510B INSTALLATION GENERALLY

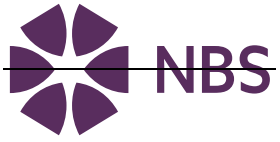
1. Joinery workmanship: As section Z10.
2. Metal workmanship: As section Z11.
3. Methods of fixing and fasteners: As section Z20 where not specified.
4. Straight runs: To be in one piece, or in long lengths with as few joints as possible.
5. Running joints: Location and method of forming to be agreed where not detailed.
6. Joints at angles: Mitre, unless shown otherwise
7. Position and level: To be agreed where not detailed.

514A JOINTS

1. Timber boarding including skirtings
   1.1. Joints between new and existing boards to have 45 ° splice and be filled
2. with a 2 part epoxy timber filler and sanded to produce a flush finish -
3. joints not to be visible after painting. External corners to be mitred
4. with 2mm radius to the finished ariss

Execution - Not Used

Ω End of Section



Specification created using NBS Chorus