

DIVISION 12 FURNISHINGS

Section 12 00 00 Furnishings - General

- 1 Information relates to Department technical requirements regarding fabrics, art, manufactured casework, furnishings and accessories, multiple seating, systems furniture, interior plants and planters, furnishing restoration and repair, and the like.

Section 12 20 00 Window Treatment

- 1 All exterior windows and interior borrowed light partitions to have “room darkening curtains and hardware”.

Section 12 30 00 Manufactured Casework

- 1 Where Manufactured Casework is incorporated into design, refer to applicable section of DC350, Part 2, Section 2, Division 12, for specialties of casework - extent, location, locking, and the like.
- 2 Except for some kitchen and equipment list items, casework is defined in DC350, Part 1, Section 2, Division 06 as woodwork.
- 3 “Dirty areas” of Kitchen cabinets (dishwashing) to be stainless steel.

Section 12 36 00 Countertops and Backsplashes

- 1 Plastic Laminate
 - 1.1 Commercial grade to specified requirements of CSA A172-M.
 - 1.2 Approved manufacturer’s:
 - 1.2.1 Nevamar
 - 1.2.2 Formica
 - 1.2.3 Arborite
 - 1.2.4 Pionite
 - 1.2.5 or approved equal

1.3 Material:

1.3.1 For post-forming: 0.030" (0.75 mm) thick

1.3.2 For flat work : minimum 0.045 (1.15mm) thick, commercial grade.

1.4 Finish Suede; colours chosen by Consultant from manufacturer's full range. No more than 4 colors per job.

1.5 Adhesives and Sealers: tested for acceptable VOC emissions to meet applicable EcoLogo certification or in accordance with ASTM D2832-92(2016) and the applicable ASTM standard for determining the composition of the volatile fraction.

1.5.1 Provide postformed countertops with integral backsplashes of high pressure laminated plastic bonded to substrate, unless otherwise specified in project specific brief, or as approved in writing by DTIR.

1.5.2 Edges and corners rounded.

1.5.3 Construction:

1.5.3.1 Layout laminate pieces in minimum 12' long pieces, and with joints at least 24" from sink cutouts. Ensure hairline cracks along joints.

1.5.3.2 Laminate to be fully supported by core material.

1.5.3.3 Adhere plastic laminate to core material in strict accordance with adhesive manufacturer's written instructions. Apply adhesive over entire surface.

1.5.3.4 Expose edges of flat work are to be moderately and uniformly beveled (20° off vertical)

1.5.3.5 All exposed edges of core material are to be faced with plastic laminate.

1.5.3.6 At joints, use draw bolts and splines, spaced at maximum 16", and so as to produce hairline crack along joints.

Section 12 48 00 Rugs and Mats

1 Incorporate Foot Grills, Floor Mats and Frames into design, as appropriate, at each exterior entrance.

END

