



## Section 12 59 00      Systems Furniture

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### Part 1: General

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1.1	System furniture	<ul style="list-style-type: none"><li>• Acoustic glass wall panels</li><li>• Acoustic wall panels</li><li>• Acoustic ceiling</li><li>• Ceiling lighting</li><li>• Ceiling ventilation</li><li>• Acoustic glass door</li><li>• Flooring</li></ul>
1.2	Related sections	<ul style="list-style-type: none"><li>• Section 26 05 00 – Common work results for electrical</li><li>• Section 09 00 00 – Finishes</li></ul>
1.3	Submittals	<ul style="list-style-type: none"><li>• Submit under provisions of Section 01 30 00 - Administrative Requirements.</li><li>• Product data: Provide manufacturer's data sheets on each product to be used.</li><li>• Shop drawings: Details of construction, including materials, colors, and dimensions. Include installation and maintenance instructions.</li><li>• Verification samples: Submit samples of wall panel face material(s) to illustrate material, finish, and color of finished product specified.</li></ul>
1.4	Quality assurance	<ul style="list-style-type: none"><li>• Manufacturer qualifications: Minimum 10 years' experience in manufacture of similar architectural surface materials and fabrication of interiors.</li><li>• Installer qualifications: Minimum 3 years' experience installing similar products.</li></ul>
1.5	Delivery, storage, and handling	<ul style="list-style-type: none"><li>• Deliver materials to installation site in manufacturer's original packaging. Store in dry, secure location, protected against direct sunlight and excessive heat. Protect finished surfaces.</li><li>• Handling: Handle materials to avoid damage.</li></ul>
1.6	Project conditions	<ul style="list-style-type: none"><li>• Maintain environmental conditions (temperature, humidity and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's limits.</li></ul>
1.7	Warranty	<ul style="list-style-type: none"><li>• Warranty: Provide manufacturer's five-year warranty against defects and workmanship, from the date of material shipment (electrical 1 year).</li></ul>



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### Part 2: Products

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- 2.1 Manufacturers**
- Acceptable manufacturer: Himark Innovative Products which is headquartered at Himark Innovative Products Inc., 9404 Chemin de la Côte-de-Liesse, Lachine, Quebec, H8T 1A1
  - Substitutions: Not permitted.
  - Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.
- 2.2 Stand-alone quiet spaces**
- Privacy pod: Finished aluminum extrusions, laminated and gasketed acoustical glass, acoustical wall and ceiling panels, 1/8 inch black shadow lines set into surface, with motion activated lighting and ventilation, laminated glass door, removable carpet floor, and interior power bar.
- 2.3 Materials**
- Structure: Heavy gauge proprietary aluminum extrusions.
  - Wall panels: Removable acoustical wall panels.
  - Wall panel face materials: Acoustical fabric and insulation of various grades, finishes and colors; Laminated and gasketed acoustical glass 12.5 mm thick with internal acoustical PVB film; Ceiling acoustical panels: Acoustical fabric and insulation of various grades, finishes and colors Ceiling acoustical panels.
  - Motion activated ceiling lights: LED lighting
  - Motion activated ventilation: 70 -156 CFM low voltage low profile quiet fans.
  - Interior power bar: Two 110VAC outlets; Two USB charging ports.
  - Door: Laminated acoustical glass total 12.5 mm thick with internal acoustical PVB film; Integrated perimeter aluminum door frame with pull inside and out; Left or right-handed interchangeable pivot door or sliding door.
  - Removable carpet: Medium grey 28-ounce commercial grade.

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### Part 3: Execution

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- 3.1 Examination**
- Verify location is prepared to receive unit.
  - Do not begin installation until unsatisfactory conditions have been corrected.
- 3.2 Installation**
- Install in accordance with manufacturer's instructions. Test for proper operation and adjust until satisfactory results are obtained.
  - Install in accordance with standard industry practices and safeguards.
- 3.3 Cleaning and protection**
- Clean exposed surface in accordance with manufacturer's instructions.
  - Protect exposed surfaces from damage by subsequent construction.
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