## <u>Furniture</u> <u>12.51.16</u> <u>2010</u>

| PROPUST                |  | Office functions   |
|------------------------|--|--|
| PRODUCT<br>INFORMATION | TYPE OF PRODUCT                                | Office furniture   |
| INFORMATION            | COMPANY NAME                                   | Steelcase  |
|                        | PRODUCT/COLLECTION NAME                        | Media:scape  |
|                        | DESCRIPTION                                    | Most collaborative workspaces today support leader-led presentations<br>where information is controlled and shared by one person at a time.<br>media:scape removes these barriers and democratizes how people<br>access and share information by allowing all participants to contribute<br>their ideas – quickly and seamlessly.  |
| MATERIAL FEEDSTOCK     | MATERIAL CONTENT                               | FSC or SFI Certified wood and veneer <i>available</i> , water based glue, stain, topcoats and UV finishes. PVC free banding <i>available</i> . 100% recycled particleboard.  |
|                        | RECYCLED CONTENT %                             | Composite wood core products are 80-85% pre-consumer recycled; 25% post consumer/7%pre-consumer recycled steel   |
|                        | RAPIDLY RENEWABLE CONTENT %                    |  |
|                        | HARMFUL ADDITIVES                              | Very little – assuming materials are carefully selected. (i.e. Choose PVC free banding)  |
|                        | HARMFUL EMISSIONS                              |  |
|                        | EMISSION STRENGTH OVER TIME                    |  |
|                        | TREATMENTS                                     | Water based stain, topcoats and UV finishes are used   |
| MANUFACTURING          | MANUFACTURING PROCESS                          | Water from the finishing process is cleaned and reused in continuous<br>loop.<br>A Steelcase owned wind farm supplies energy to a small Texas facility.  |
|                        | HARMFUL EMISSIONS                              | Steelcase goes to great lengths to reduce energy consumption and waste.<br>Two facilities are ISO 14001 certified and one in Michigan is LEED<br>certified under the pilot program.  |
|                        | LOCATION OF MANUF. PLANT                       | Many locations, the largest are in: Toronto, ON; Grand Rapids, MI;<br>Athens, AL   |
|                        | TESTS/CODES                                    | ANSI / BIFMA X 5.5 – 2008 Desk /Table Products Tests<br>ANSI / BIFMA X5.9-2004 Storage Products Tests<br>UL 723 Surface Burning Characteristics of Building Materials (ASTM E84<br>or NFPA 255 test method)<br>UL 1286 Standard for Safety of Office Furnishings<br>Flame Spread Index (FSI) less than 200<br>Smoke Developed Index (SDI) less than 450 (unless labeled "Smoke<br>Developed Index Over 450") |
|                        | 3 <sup>RD</sup> PARTY CERTIFICATION            | C2C (varies by specific element), BIFMA (a non-profit institutional furniture association)   |
| INSTALLATION           | INSTALLATION PROCEDURE                         | Install via mechanical means as instructed   |
|                        | INSTALLATION ADHESIVES                         | N/A  |
|                        | UNIT COST<br>LIFE CYCLE ANALYSIS<br>EXTRACTION | Varies   |
|                        | END OF SERVICE LIFE                            | Steelcase has several end-of-life reclamation programs in place to resell, refurbish, donate, or recycle products.   |
| MISC. PROPERTIES       | QUALITIES/PROPERTIES OF<br>PRODUCT             | Durable, modular, adaptive   |
|                        | MISC. COMMENTS                                 | Packaging is returnable/recyclable   |
|                        | CONTRIBUTION TO LEED POINTS                    | EA 1.1, 1.2, MR 2, 3.2, 4, 5, 6, 7, EQ 4.4, 4.5, 6.1, 8.1, 8.2, ID 1, 2  |
| COMPANY PROFILE        | GREEN PHILOSOPHY                               | It's possible to find a business partner who cares about the planet. We are<br>constantly seeking more effective ways to conserve resources, prevent<br>pollution and nurture environmental consciousness in our people every<br>day.  |
|                        | CONTACT  | 1-800-333-9939   |
| MAINTENANCE            | AFTER INSTALLATION                             | Dust with soft damp cloth, - for upholstered surfaces, follow instructions   |