IARc Library: Brochure <u>12.00.00</u> <u>Residential Furniture</u> <u>12.00.00</u> <u>2013</u>

| PRODUCT INFORMATION | TYPE OF PRODUCT | Wooden Furniture |
|------------------------|-------------------------------------|---|
| | COMPANY NAME | Thomas Moser |
| | PRODUCT/COLLECTION NAME | Residential Furniture |
| | DESCRIPTION | Seating |
| | | Tables |
| | | Storage |
| MATERIAL FEEDSTOCK | MATERIAL CONTENT | All furniture is made from sustainably harvested wood and coated with |
| | | linseed oil and wax. Linseed oil comes from the dried ripe seeds of a lax plant. The wax is made from carnauba beans and beeswax. |
| | | "According to the U.S. Forest Service, black cherry, along with most other Appalachian hardwoods, is growing faster than it is being |
| | | harvested. Less than 60 percent of net new growth is harvested |
| | | annually. While this is true in terms of biomass, it says nothing about |
| | | the size of trees. Large older trees, those being 75 to 125 years old, are |
| | | being replaced by younger trees, which, although they sequester more |
| | | carbon per acre than mature trees, make it increasingly problematic to |
| | | find wide, clear-grained boards." |
| | RECYCLED CONTENT % | All wood is recyclable |
| | RAPIDLY RENEWABLE CONTENT % | No, but wood is harvested according to the Forest Stewardship Council |
| | | or the Sustainable Forestry Initiative |
| | HARMFUL ADDITIVES | No |
| | HARMFUL EMISSIONS | None |
| | EMISSION STRENGTH OVER TIME | N/a |
| | TREATMENTS | N/a |
| MANUFACTURING | MANUFACTURING PROCESS | All furniture is made from sustainable harvested wood that is recyclable |
| | HARMFUL EMISSIONS | No harmful emissions |
| | LOCATION OF MANUF. PLANT | Manufactured in the US |
| | TESTS/CODES | N/a |
| | 3 RD PARTY CERTIFICATION | N/a |
| INSTALLATION | INSTALLATION PROCEDURE | Already put together when delivered |
| | INSTALLATION ADHESIVES | No |
| | UNIT COST | \$1,000 and up |
| | LIFE CYCLE ANALYSIS EXTRACTION | They are built to last a lifetime |
| | END OF SERVICE LIFE | 100% recyclable |
| MISC. PROPERTIES | QUALITIES/PROPERTIES OF PRODUCT | Lasts a lifetime |
| | MISC. COMMENTS | Our delivery process is just as calculated as the harvesting and building, as each piece is hand wrapped in a reusable packing blanket, |
| | | thus eliminating the need for copious amounts of packing materials. |
| | | Our whole process is very green indeed. |
| | CONTRIBUTION TO LEED POINTS | n/a |
| COMPANY PROFILE | GREEN PHILOSOPHY | "There are nearly 70 men and women in our workshop who fashion |
| | | their functional art from American black cherry, a sustainable bequest |
| | | from the Allegheny Plateau of Pennsylvania. Cherry trees must be |
| | | given 75 to 125 years to mature. Although when harvested with care |
| | | cherry is a renewable resource, it is vital the objects we make from this wood last at least as long as it took the tree to grow. |
| | | Accordingly, our furniture is conceived to offer service and beauty for |
| | | generations of users. We proudly guarantee our furniture for the lifetime of the original owner. " |
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| | CONTACT | (207)-784-3332 |
| MAINTENANCE | CONTACT AFTER INSTALLATION | (207)-784-3332 They will supply a maintenance kit upon request. |
| MAINTENANCE | | (207)-784-3332 They will supply a maintenance kit upon request. Re- waxing 3-6 months |