AIR FORCE CORPORATE FACILITIES STANDARDS

2017

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Interior Casework: Recommended Materials

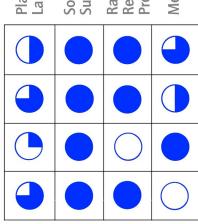
Plastic Laminate Solid Surface Rapidly Renewable Products

Group 1 HQ, Command, ECFs, Chapels

Group 2Admin. Squad Ops,
Community Support

Group 3Industrial and
Flightline Operations

Group 4Family Housing



Most Appropriate

Least Appropriate

General Notes:

- 1. Conduct a Life Cycle Cost Analysis: consider the cost of long-term maintenance and eventual replacement
- 2. Thoroughly evaluate the material's performance: durability to withstand operations and ability to endure weathering in the local climate
- 3. Solid Surface: Manufactured polymer material such as Corian as edge banding with laminate faces
- 4. Rapidly renewable products such as bamboo plywood used for cabinet boxes and faces and shelving
- 5. Metals: Factory-finished metals used for casework and shelving; stainless steel used for countertops
- 6. Consider Federal HPSB Guiding Principles green product procurement requirements

EPA Resources: http://www.epa.gov/

https://www.epa.gov/greenerproducts

http://www.biopreferred.gov/