

Part 1 General**1.1 Summary**

- .1 Unless otherwise indicated, follow the standards below when specifying carpet work. These standards are not intended to restrict or replace professional judgment.

1.2 Design Requirements

- .1 Carpet flooring may be specified for low-traffic offices and meeting rooms, and replacement of existing carpet only. The Design professional must verify the product compatibility with the usage and the context of the space.
- .2 Modular carpet tiles are preferred over carpet rolls for its ease of replacement.
- .3 When selecting carpet, consideration must be given to pattern, contrast, and lightness of carpet design for maintenance purposes.
- .4 Determine medium or heavy traffic use when specifying carpet.
- .5 Nosing on carpet-covered stairs shall be metallic and be screwed in. Avoid vinyl and rubber nosing that has to be glued to the surface.
- .6 Patterns shall be planned at Design phase to minimize material loss.
- .7 Do not request to the general contractor material surplus for replacement.

1.3 Guarantee

- .1 The products described in this section shall be guaranteed for a period of ten (10) years for materials and three (3) years for installation from the date of substantial completion of the work.

Part 2 Products**2.1 Material Requirements**

- .1 Carpet and carpet backing shall be zero (0) PVC and with minimal recycled content of 20%.
- .2 Carpet shall be nylon type 6, modular (tile carpet) for recycling purposes.
 - .1 Acceptable carpet manufacturers: Interface, Shaw, or other approved equivalent.

2.2 Adhesives

- .1 Shall be for heavy traffic and commercial jobs, zero (0) VOC, solvent free, low odour, contain no hazardous chemicals, meet CRI Green label and be releasable/rebondable for carpet tiles.
- .2 Shall be approved by the carpet manufacturer.



- .3 Refer to **01 84 19** Interior Finishes Performance Requirements Part 2 for VOC requirements for wet-applied products.

2.3 Wall base

- .1 Shall be solid color broadloom carpet, 102mm and same as carpet tile manufacturer.
- .2 Shall be 100 mm high thermoplastic PVC-free rubber base. Toeless models are not accepted. Colors shall match existing adjacent spaces and that are easy to maintain and clean.
- .1 Acceptable wall base manufacturers: Tarkett/Johnsonite, American Biltrite, Roppe, or other approved equivalent.

Part 3 Execution

3.1 Removal of Existing Carpet and Cut-Outs of New Installed Carpet

- .1 All taken-out-of-site carpet shall be directed to a recycling manufacturer. Recycling documentation and recycling usage must be sent to Project Manager by manufacturer with "carpet reclamation" program upon project completion as proof.

END OF SECTION