

SECTION 096813–TILE CARPETING

PART 1: GENERAL

1.1.Scope of Standard

- A. This standard provides general guidance concerning the specific preferences for carpet manufactured in the form of precut surfacing units.
- B. Project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications.

1.2.Related Standards

- A. All carpet used must satisfy the latest WV Fire Marshall Specifications.
- B. Shall meet the current ASTM standards.

1.3.Quality Control

- A. Maintenance instructions: Any maintenance required shall adhere to the carpet tile manufacturer's recommendations.
- B. Warranty: 10 years for carpet material and 1 year for carpet installation.
- C. Static Control: All carpet shall be rated less than 3.5 kv for general use, less than 2 kv for computer labs.
- D. Size: There is currently no WVU standard for carpet tile size.
- E. Carpet Construction: 1/10 gauge, below 1/8 gauge shall not be used, 10 stitch per inch, face weight shall be no less than 16 oz, and with appropriate backing to provide moisture barrier where appropriate.
- F. Fiber shall be nylon and not olefin.
- G. Solution dye method is preferred but equivalent bleach resistant product is acceptable if approved by the University.
- H. Type 6,6 yarn system, such as Antron Legacy Type 6,6 fiber – yarn system and Antron Legacy Type 6,6 fiber – Solution dyed (needed when up against hard surface/tile in particular), is

preferred. Catatonic Type 6 Solution Fiber, water clean only, is also acceptable. Other equivalent yarn systems and dye methods are subject to approval by the University.

1.4. General Requirements

- A. % Over-stock: Provide 5% overage, with a minimum of one (1) box of tile for attic stock for each color and style.
- B. Asbestos: In no instance will any product containing asbestos be acceptable for use.
- C. Filler and glues should be done where off hours ventilation is possible. MSDS sheets must be kept on site.
- D. Low VOC adhesives shall be used.

PART 2: PRODUCTS

2.1. For minor renovation of classrooms, current standards are:

Options	Manufacturer	Style Name	Style #	Color Name	Color #
1	Shaw / Tile	Balance	59340	Stealing Beauty	40500
2	Shaw/ Tile	Connect	59342	Stealing Beauty	40500
3	Shaw / Tile	That's the ticket	59389	Number 1	88402
4	Mannington / Tile	Benchmark III		Indigo 3308	
5	Mannington / Tile	Freetime III		Indigo 3308	
6	Mannington / Tile	A Sense of Place III		Indigo 3308	
7	Mannington / Tile	Odyssey		Saga	
8	Mannington / Tile	Epic		Saga	
9	Mannington / Tile	Proof		Reason 3307	
10	Mannington / Tile	Baracoa		Bossa-Nova	(BONO)
11	Mannington / Broad /Tile	Portela		St. Croix 3411	
12	Mannington / Broad /Tile	Scena		St. Croix 3411	

13	Mannington / Broad /Tile	Portela		Key Largo 8206	
14	Mannington / Broad /Tile	Scena		Key Largo 8206	
15	Lees/Tile	Integrated Circuit	GT097	Static Illusion 327	

2.2. Entrance Mats

A. General:

1. All vestibules and main entries should have a walk-off carpet tile entrance system. WVU does not prefer recessed entrance mats. Preferred manufacturers include:

Manufacturer	Style	Color
Mannington Commercial	Recoarse II	Traverse Tan 8413 / Bypass Black
Miliken	Clean Sweep (patterns “Barrier Reef” and “Street Smart”)	Marine
Interface	Entry Level GlasBac Tile	Blue 7189
Lees	Step In Style	Blue Wave 547

PART 3: EXECUTION – NOT USED

END OF SECTION 096813