Purpose:
The Architect and/or Engineer shall incorporate the Rice specific requirements indicated in this standard’s section into their design. The Architect and/or Engineer shall further produce project specifications in line with industry standards that are updated to reflect these Rice specific requirements.

1. Carpet
   a. Broadloom and carpet tiles are both acceptable.
      i. Yarn must be solution dyed Nylon.
      ii. Must have a density factor of at least 6000
      iii. Tufted loop pile is recommended, especially in high traffic areas.
      iv. Woven carpets are acceptable. If broadloom, must have at least a 10 year warranty against zippering and edge ravel.
   b. Monochrome colors are discouraged. “Speckled” patterns that are not too light are recommended.
   c. Direct glue method of installation is preferred, carpet pads are not recommended.
   d. Recommended Manufacturers:
      i. Interface
      ii. Shaw Commercial
      iii. Patcraft
      iv. Mohawk
      v. Rice Approved equal

2. MEP Space Floor Coating
   a. Mechanical, Electrical and Plumbing space floors located on the first floor or in the basement shall be coated with the following system or Rice approved equal:
      1. Prime Coat: Pratt and Lambert ProHide Gold Interior/Exterior Waterborne Primer Z1001
      2. First & Second Top Coats: Krylon Acrylic Floor Coating K000Z1611 Color # IM152 Shop Floor Gray
      3. Clear Finish Coat: Seal Krete Clear Seal Gloss #606
   
   b. Mechanical and Plumbing Space floors on the second floor and up will be coated with the following system or Rice approved equal:
      1. DEX-O-TEX M-E Flooring NR, waterproofing mechanical floor system designed to protect occupied spaces below.
         a. Floors: Color – 4413 Dolphin Gray
         b. Curbs/Pads: Color – Safety Yellow