

## **State of Minnesota, Flooring Contract**

### **Specifications for Recycled Plastic (P.E.T.) Carpet Products**

Construction - carpet must be a commercial grade product that meets the heavy traffic class minimum II

Recycled Content - contain a minimum of 50% post-consumer (P.E.T.) recycled content in the carpet face fiber

Flammability - installed carpeting must be considered Class I and meet the following ASTM requirements:

Y Methanamine Pill Test (D2857-7 out of 8)

Y Flooring Radiant Panel (E648): carpet must have a critical radiant panel test greater than .45

Y Smoke Density (E662 - 450 or below)

Quality - all carpeting must be of first quality, seconds or imperfect goods are not acceptable

Static Protection - carpet must be less than 3.5KV when tested in accordance with AATCC-134

Other Protection - carpet must have stain propellant protection.

Color - carpet must be available in multiple colors and/or patterns

