

## Light Reflectivity

### Vinyl Composition Tile (VCT)

#### Highlights™

All light reflectivity values listed are based on a percentage system, the higher the percentage (e.g., 20-24, 35-39), the higher the light reflectance of the floor. It is measured per ASTM E1349, *Standard Test Method for Reflectance Factor and Color by Spectrophotometry Using Bidirectional (45°: 0° or 0°: 45°) Geometry*. Research indicates reflectance can help drive daylight further into space and reduce reliance on artificial lighting, resulting in reduced electricity usage and costs. Glare from flooring is a characteristic of glossy finishes, not reflectance. Flooring in lighter colors with a matte finish have high reflectance values, but do not add to glare. Flooring with light reflectivity values greater than 25% can contribute to LEED® Interior Lighting Credit.

Value	SKUs
0-9	HR001, HR002, HR019, HR020, HR021, HR022, HR024
10-14	HR003, HR008, HR009, HR018, HR023
15-19	HR004, HR006, HR013, HR017, HR025
20-24	HR010
25-29	HR005, HR007
30-34	HR011
35-39	HR016
40-44	HR012
45-49	--
50-54	--
55-59	HR014, HR015
60-64	--
65-69	--
70-74	--

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