TILE & STONE

CASINO porcelain









Nano sealed — does not require sealing on most normal applications

Uses the chemical method as described above. Suitable for most residential, but commercial may benefit from a sealer application. Sealer recommended if using a high-performance or contrasting grout color.

TILE & STONE

| Style Number | CS37V | CS88Z | CS89Z | CS87Z | CS36V | CS35V |
|--------------|------------------------|---------------------|----------------------------|---------------------|------------------------|------------------------|
| Construction | porcelain | porcelain | porcelain | porcelain | porcelain | porcelain |
| Tile Type | floor tile polished | floor tile matte | floor tile polished | floor tile matte | floor tile polished | floor tile polished |
| Tile Size | 24" × 24" | 16" × 32" | 16" × 32" | 12" × 24" | 12" × 24" | 4" × 12" |
| Edges | rectified | rectified | rectified | rectified | rectified | rectified |
| Technical | | | | | | |

| Wear Rating Group | 4 | 4 | 4 | 4 | 4 | 4 |
|--------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|
| Break Strength | ≥ 500 lbs. | ≥ 500 lbs. | ≥ 500 lbs. | > 450 lbs. | ≥ 500 lbs. | ≥ 500 lbs. |
| Water Absorption | ≤ 0.5 | ≤ 0.5 | ≤ 0.5 | ≤ 0.5 | ≤ 0.5 | ≤ 0.5 |
| DCOF | < 0.42 | > 0.42 | < 0.42 | > 0.42 | < 0.42 | < 0.42 |
| Shade Variation | V2 | V2 | V2 | V2 | V2 | V2 |
| Installation Area | Floors, Walls, Exteriors* | Floors, Walls, Exteriors | Floors, Walls, Exteriors* | Floors, Walls, Exteriors | Floors, Walls, Exteriors* | Floors, Walls, Exteriors* |

^{*}exterior wall only for polished product

A DCOF value of >0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of >0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America's website: www.tcnatile.com

MANUFACTURER'S WARNING:

- Tiles with DCOF AcuTest values less than 0.42 are not recommended for use in areas with wet or slippery conditions. If such tiles are used as a walking surface where water, ice, oil, grease and/or other substances are present, such a condition could cause a reduction in foot traction and become unexpectedly slippery resulting in a fall and personal injury. See ANSI standard A1371 section 6.2.2.1.10, available at www.tcnatile.com/sections6.2.2.1.10.html.
- Water, oil, grease, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection. Not for use on ramps
- Since there is a shade variation on all natural products, the tile and trim supplied for your particular installation may not match these samples. Final selection should be made from actual tiles and trim and not from tile and trim samples or color reproductions. Manufactured in accordance with ANSI A137.1 standards.

Colors



121 Calacatta



200 Allure



151 Statuario



500 Stella



*155 Zebrino (not available in CS37V)







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TILE & STONE

| Style Number | CS90Z | CS38V | CS91Z | CS40V | CS39V |
|--------------|--------------------------|--------------------------|-----------------------------|----------------------|----------------------------|
| Construction | porcelain | porcelain | porcelain | porcelain | porcelain |
| Tile Type | bullnose matte | bullnose polished | basketweave polished | basketweave matte | hexagon mosaic polished |
| Tile Size | 2.75" × 12" | 2.75" × 12" | 12" × 12" × 2" | 12" × 12" × 2" | 11.5" × 12" |

Technical

| Wear Rating Group | 4 | 4 | 4 | 4 | 4 |
|------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| Break Strength | ≥ 500 lbs. | ≥ 500 lbs. | ≥ 500 lbs. | ≥ 500 lbs. | ≥ 500 lbs. |
| Water Absorption | <u>≤</u> 0.5 | ≤ 0.5 | ≤ 0.5 | ≤ 0.5 | <u>≤</u> 0.5 |
| DCOF | > 0.42 | < 0.42 | < 0.42 | ≥ 0.42 | < 0.42 |
| Shade Variation | V2 | V2 | V2 | V2 | V2 |
| Installation Area | Floors, Walls, Exteriors* | Floors, Walls, Exteriors* | Floors, Walls, Exteriors* | Floors, Walls, Exteriors | Floors, Walls, Exteriors* |

^{*} exterior wall only for polished product

A DCOF value of > 0.42 is the new standard for tiles specified for commercial application in standard A137.1-2012, Section 9.6. It replaces the SCOF value of > 0.60 referenced in ASTM C1028. For more information on the correlation between the two values and about the DCOF AcuTest visit the Tile Council of North America's website: www.tcnatile.com

MANUFACTURER'S WARNING:

- Tiles with DCOF AcuTest values less than 0.42 are not recommended for use in areas with wet or slippery conditions. If such tiles are used as a walking surface where water, ice, oil, grease and/or other substances are present, such a condition could cause a reduction in foot traction and become unexpectedly slippery resulting in a fall and personal injury. See ANSI standard A137.1 section 6.2.2.1.10, available at www.tcnatile.com/sections6.2.2.1.10.html.
- Water, oil, grease, etc. create slippery conditions. Floor applications with exposure to these conditions require extra caution in product selection. Not for use on ramps.
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Colors

CS39V hexagon mosaic







