

# **SURFACE-EDGE**

CONTRACT FLOORING

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**C O M M A N D E R**

**S P C   C L I C K**

# SURFACE ■ EDGE

CONTRACT FLOORING

## WHO WE ARE

- An elite contract furnishings group focused on innovative solutions for multi-family, builder, senior living, retail, corporate and hospitality projects.
- Amongst North America's largest flooring buyers with extensive global supply chain expertise.
- Exclusive North American representation for over a dozen high integrity, offshore flooring factories.
- Diverse product line focused on emerging trends and supported by advantages in price, style, quality and supply chain efficiency.

**Multi Family**

**Senior Living**

**Corporate**

**Hospitality**

**Retail**

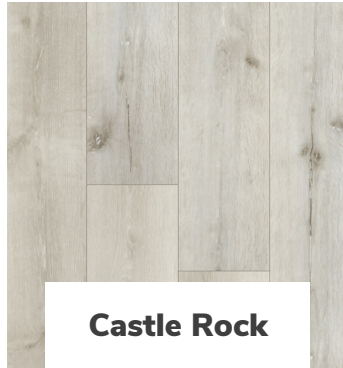


# COMMANDER

## SPC CLICK



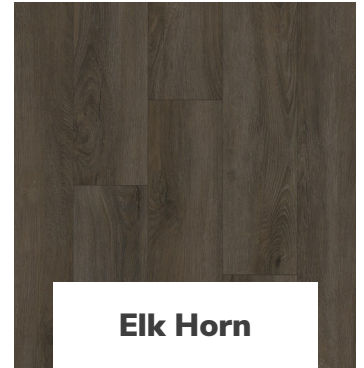
**Bend Ranch**



**Castle Rock**



**Copper**



**Elk Horn**



**Fall Creek**



**Franconia**



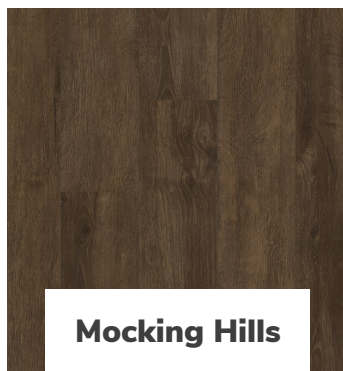
**Goose Creek**



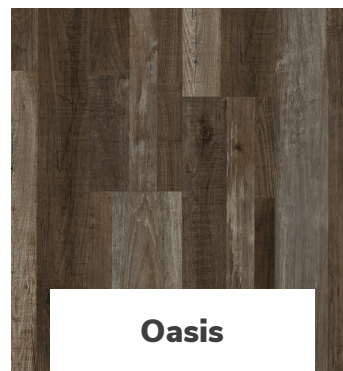
**Itasca**



**Madison**



**Mocking Hills**



**Oasis**



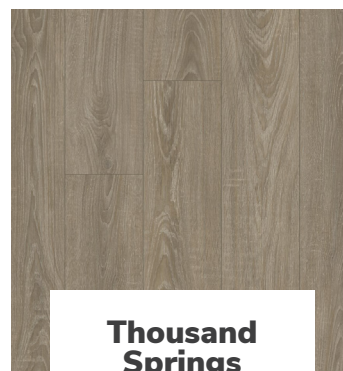
**Old Mission**



**Palisades**



**Palo Duro**



**Thousand Springs**



**Yuba**

# SPECIFICATIONS

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|                           |                                                               |                        |                                                                  |
|---------------------------|---------------------------------------------------------------|------------------------|------------------------------------------------------------------|
| <b>Collection</b>         | Commander                                                     | <b>Embossing</b>       | Overall                                                          |
| <b>Installation</b>       | Locking (Floating)                                            | <b>Attached Pad</b>    | Yes                                                              |
| <b>Thickness</b>          | 5mm                                                           | <b>Construction</b>    | SPC                                                              |
| <b>Sqft per Ctn</b>       | 7" x 48" = 29.15<br>7" x 60" = 30.17<br>6" x 48" = 27.56      | <b>Sizes</b>           | 7" x 48"<br>7" x 60"<br>6" x 48"                                 |
| <b>Sqft per Container</b> | 7" x 48" = 26,235<br>7" x 60" = 24,136<br>6" x 48" = 26,457.6 | <b>Sqft per Pallet</b> | 7" x 48" = 1,311.75<br>7" x 60" = 1,508.5<br>6" x 48" = 1,322.88 |
| <b>Surface Finish</b>     | UV Polyurethane with anti stain                               | <b>Wear Layer</b>      | 0.3mm   12mil                                                    |
| <b>Edge Type</b>          | 4 Sided Micro Beveled                                         | <b>Warranty</b>        | 25-Year Residential and<br>5 -Year Commercial Warranty           |



FloorScore Certified conforms with the strictest VOC and indoor air quality requirements.



## LOCKING INSTALLATION

Click installations, where the product is not directly adhered to the subfloor, are often beneficial in projects that have tight timelines and budget considerations. Click installations can be installed with less subfloor preparation than glue down flooring products because of their ability to bridge minor subfloor irregularities.



## SOUND REDUCTION

All of our Click SPC floors are manufactured with a noise reducing layer of attached under cushion. The noise reduction layer aids in providing a more pleasant sound experience within the room. It is also a critical component in minimizing the transmission of sound to room below which is vital in high rise structures.



## WATERPROOF

Our Click SPC floors are perfect for projects that include areas which are commonly exposed to topical moisture. This includes kitchens, bathrooms, break rooms, common areas, and basements. This product is unaffected by seasonal changes in relative humidity (RH) which can damage other types of flooring over time.



## ENHANCED DURABILITY

Click SPC is produced with an extremely dense, extruded layer that blends virgin PVC and Calcium Carbonate for improved resistance to crushing, denting and scratching. This process extends the life cycle of the flooring, allowing for more time between installation and replacement.



## LOW COST MAINTENANCE

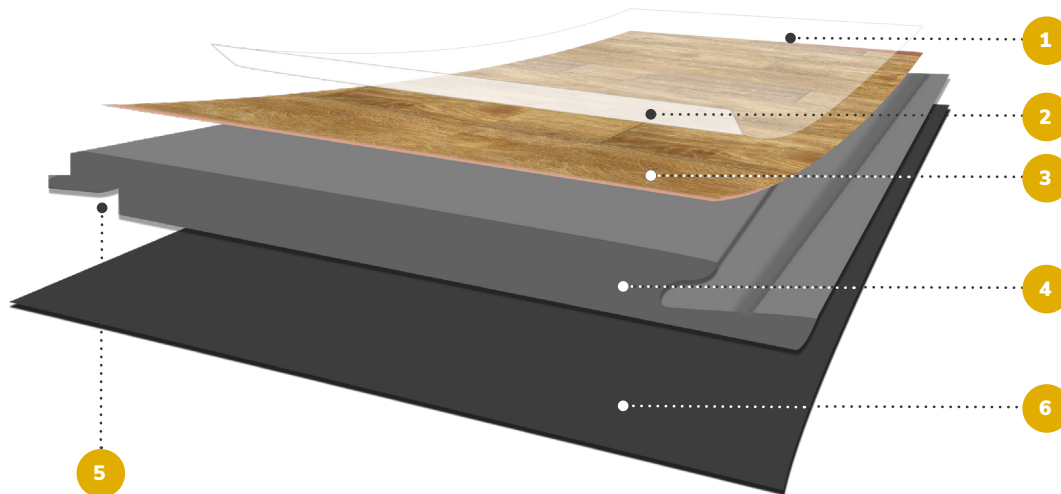
UV cured Polyurethane finish requires no special maintenance procedures or equipment.

|                                                                  |                                                              |
|------------------------------------------------------------------|--------------------------------------------------------------|
| <b>Impact Sound Reduction (IIC)<br/>(ASTM E492-09)</b>           | IIC = 69; tested on 5.5" slab w/drop ceiling                 |
| <b>Slip Resistance (ASTM C1028)</b>                              | 0.62, Meets ADA Recommendations                              |
| <b>Residual Indentation (ASTM F1914)</b>                         | Pass: 1.70%                                                  |
| <b>Wear Resistance (ISO 1518-1)</b>                              | Pass: 0.01                                                   |
| <b>Scratch Resistance (ISO 1518-1)</b>                           | Pass: 3200g                                                  |
| <b>Surface Bonding<br/>(EN 311/NALFA LF 01-2011)</b>             | 1.56 N/mm <sup>2</sup> ; Class 4, Heavy Commercial           |
| <b>Resistance to Impact (EN 13329-big ball)</b>                  | >1800mm, IC3, Class 34, Heavy Commercial                     |
| <b>Resistance to Impact (EN 438-small ball)</b>                  | 23mm, IC3, Class 34, Heavy Commercial                        |
| <b>Castor Chair Resistance (EN 425)</b>                          | No change, Class 34, Heavy Commercial                        |
| <b>Static Load Limit (250lbs/115kg)<br/>(ASTM F970)</b>          | 15Mpa, Class 4, Heavy Commercial                             |
| <b>Heat Exposure Resistance 180°F<br/>(ASTM F2199)</b>           | Pass: 0.03%                                                  |
| <b>Fire Resistance (ASTM E648/662)</b>                           | 0.94 W/cm <sup>2</sup> , Class 1                             |
| <b>Reaction to fire (EN 13051-1)</b>                             | CHF=9.4kW/m <sup>2</sup> , Class Bfl-S1                      |
| <b>Color fastness to light<br/>(ISO 105-B02:1994, Method 3a)</b> | Pass: >6                                                     |
| <b>Resistance to staining (ASTM F925)</b>                        | Pass: No change                                              |
| <b>Dimensional Variation (ISO 24339)</b>                         | $\Omega W/\Omega L \leq 0.01\%$ , Class 34, Heavy Commercial |
| <b>Swelling after submersion in water<br/>(ISO 24336)</b>        | 0%, Class 34, Heavy Commercial                               |
| <b>Locking strength (23°C) (ISO 24334)</b>                       | Long side $\geq 6.3\text{KN/m}$ , Class 34, Heavy Commercial |
| <b>FloorScore Indoor Air Quality</b>                             | SCS-EC10.3-2014                                              |
| <b>Formaldehyde Emission (EN 717-1)</b>                          | E0, 0.01                                                     |

# CLICK SPC

## L A Y E R S

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1

### PROTECTIVE COATING

UV cured polyurethane enhanced with an anti stain treatment

2

### WEAR LAYER

Clear PVC film that increases durability and extends the life of the floor

3

### DÉCOR LAYER

High resolution print film can be made to look like any surface

4

### CORE LAYER

An extruded blend of PVC and Calcium Carbonate creates a 100% waterproof, rigid plank with increased stability and indentation resistance

5

### LOCKING SYSTEM

Planks lock securely in place to form a floating floor with exceptional performance

6

### SOUND LAYER

Attached foam under cushion decreases sound reflection inside the room as well as to the room below