



SPECIFICATION SHEET Manhattan SPC

Manhattan SPC flooring is made of Stone Plastic Composite. *Manhattan SPC* floor is designed to exceed. The main component are natural limestone powder polyvinyl chloride and stabilizer which combined a very stable composite material.

Different from regular vinyl floor, there is no plasticizer inside, so it is more environmentally friendly. *Manhattan SPC* flooring mainly structured with the UV Coating, a 22mil plus a ceramic bead abrasion resistant paper, decorative paper film and Stone Plastic Composite core board. Meanwhile *W23* underlayment is attached for high end usage.

Product Data:

| Thickness | Core | Top layer | Underlayment | Density | Edges | Locking system |
|----------------|--------------|----------------------|---------------|-----------------------|-------------|----------------|
| 0.220" (5.5mm) | 0.158" (4mm) | 22mil (ceramic bead) | 0.60" (1.5mm) | 2000kg/m ³ | Micro-bevel | UNIPUSH |

Dimensions:

| Thickness | Length | Width | Sq.ft / box | Planks / box | Boxes / pallet | Pounds / box |
|----------------|--------------|------------|-------------|--------------|----------------|--------------|
| 0.220" (5.5mm) | 48" (1220mm) | 7" (178mm) | 23.4 | 10 | 55 | 39 |

Performances:

| Fire Behavior | Formaldehyde | Slip Resistance | Sound test |
|---------------|--------------|-----------------|---------------------|
| Bf1 S1 | E1 | DS | IIC 72dB / STC 73dB |

100% Waterproof
Earth and Family friendly
Warranty 25 years residential and
10 years light commercial use