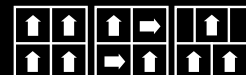


TECHNICAL SPECIFICATIONS

| NORM | TEST | PIZARRO | MAGELLAN | COLUMBUS |
|----------------------------------|---------------|--------------------------|--------------------------|--------------------------|
| Construction | | Tufted 1/10" Loop Pile | Tufted 1/10" Design Loop | Tufted 1/10" Design Loop |
| Pile Material | | 100% PA Solution Dyed | 100 % PA Solution Dyed | 100 % PA Solution Dyed |
| Secondary Backing | | Bithumen | Bithumen | Bithumen |
| Secondary Backing (Optional) | | Acoustic Comfort | Acoustic Comfort | Acoustic Comfort |
| Size | | 50 x 50 cm | 50 x 50 cm | 50 x 50 cm |
| Packaging | | 5 m2 per box | 5 m2 per box | 5 m2 per box |
| Total Weight | | 4100 g/m2 | 4200 g/m2 | 4200 g/m2 |
| Pile Weight | | 540 g/m2 | 620 g/m2 | 620 g/m2 |
| Total Height | | 5.0 mm | 5.5 - 8.0 mm | 5.5 - 8.0 mm |
| Pile Height | | 3.0 mm | 2.7 - 5.2 mm | 2.7 - 5.2 mm |
| Tufts/m2 | | 189.600 /m2 | 177.200 /m2 | 177.200 /m2 |
| Use Classification | | Class 33 | Class 33 | Class 33 |
| Castor Chair Test | EN 985 | A - Intensive Use | A - Intensive Use | A - Intensive Use |
| Abrasion | EN 1963 | Pass | Pass | Pass |
| Vetterman Test | EN1471 | Pass | Pass | Pass |
| Dimensional Stability | EN 986 | Pass | Pass | Pass |
| Thermal Isolation | ISO 8302 | 0.0805 m2 K/W | 0.0805 m2 K/W | 0.0805 m2 K/W |
| Sound Absorbtion | ISO 140-8 | 24 dB | 26 dB | 26 dB |
| Luxury Class | | LC1 | LC2 | LC2 |
| Static Loading | | Anti-Static | Anti-Static | Anti-Static |
| Walk on Test | EN 1815 | - 0.1 kV | ≤ 0.02 kV | ≤ 0.02 kV |
| Horizontal Electrical Resistance | ISO 10965 | 3 x 10 ⁸ Ohm | 8 x 10 ⁹ Ohm | 8 x 10 ⁹ Ohm |
| Vertical Electrical Resistance | ISO 10965 | 4 x 10 ¹⁰ Ohm | 4 x 10 ⁹ Ohm | 4 x 10 ⁹ Ohm |
| Reaction to Fire | EN ISO 9239-1 | Bfl-s1 | Bfl-s1 | Bfl-s1 |
| Vertical Resistance | BS 4790 | Low Radius | Medium Radius | Medium Radius |
| Color Fastness to Light | ISO 105 B02 | > 5.0 | 7.0 - 8.0 | 7.0 - 8.0 |
| Color Fastness to Rubbing | ISO 105 X12 | 5.0 | 4.0 - 5.0 | 4.0 - 5.0 |



Installation Methods:



The Explorer Collection creates balance in an interior, building bridges between people and their surroundings. Designed to be discrete and subtle, Explorer is characterized by nine naturally balanced colours, giving source to an extravagant feeling.

It creates calm and comfortable office environments, impacting motivation and productivity. Explorer collection is inspired by nature to create an energizing yet serene atmosphere. The collection includes two designs; Columbus and Magellan in tile format with a choice of nine natural hues for each design. Different colors can be mix & matched for zoning or to create playful designs.