

Amtico Access

Technical Specifications

ACC-TS-20210312-10-EN

| Name | Standard | Symbol | Result |
|-------------------------------------|--------------------------|---|---|
| CE / DOP | EN 14041 |  | CPR/AI/003 |
| Usage Classification | EN ISO 10874 |  | 23, 33, 42 |
| Manufacturing Standard | EN ISO 10582 | | Pass |
| Total Thickness | EN ISO 24346 |  | 5.0 mm |
| Wear Layer Thickness | EN ISO 24340 |  | 0.55mm |
| Weight | EN ISO 23997 |  | 7,800 g/m ² |
| Abrasion Resistance | EN ISO 10582 |  | Type 1 |
| Residual Indentation | EN ISO 24343-1 |  | ≤ 0.1 mm |
| Dimensional Stability | EN ISO 23999 |  | ≤ 0.25% (typical value ≤ 0.15%) |
| Dimensional Stability / Curling | EN ISO 23999 | | ≤ 2 mm |
| Slip Resistance | DIN 51130 EN 13893 |  | R10 Class DS |
| Light Stability | EN ISO 105-B02 | | ≥ 6 |
| Chemical Resistance | EN ISO 26987 |  | Excellent |
| Flammability/ Smoke Emissions | EN 13501-1 |  | B _{fl} -s1 |
| Castor Chair Resistance (Type W) | EN ISO 4918 |  | Pass |
| Thermal Resistance | EN 12667 |  | 0.017 (m ² K)/W |
| Impact Sound Insulation | EN ISO 717-2 |  | 9 dB |
| Electrostatic Resistance | EN 1815 |  | ≤ 2 kV |
| Emissions | IAC Gold |  | Cert No. IACG-352-03-07-2019 |
| Emissions | French VOC Regulation |  Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions). | A+ |
| Environment | BRE Green Guide | | Comparable to Green Guide generic elements 821570039 and 821570066 rated as A+/A. |
| Phthalate Free | |  Amtico Access products are manufactured using both phthalate free and biobased plasticisers except for recycled content. | Yes |
| Surface Treatment | | | Urethane |