Specification Sheet

traffix FLOORING

PRODUCT DETAILS
7.5mm Wood Plastic Composite (WPC) with cork underlayment

Product Type	**Click product with cork underlayment**
Classification	**ASTM F3261-Grade 1, Type B-Embossed**
Overall Thickness	**7.5mm**
Wear Layer	**25 mil**
Edge Profile	**Beveled edge**
Surface Finish	**Polyurethane Matt Coating with Ceramic Beads**
Embossing	**Deep Emboss**
Size	**7"width x 48" length**
Square Feet Per Carton	**23.64 SQFT/CTN**
Pieces Per Carton	**10 PIECES/Carton**
Weight Per Carton	**40 LBS/CTN**
Carton Per Pallet	**60 Cartons/PLT**
Installation Method	**Click**

TECHNICAL PROPERTY

Dimensional Stability	**ASTM F2199 -ISO 23999 Passes - ≤0.1%** ≦0.018n/ft
Slip Resistant	**EN 13893 DIN 51130 ASTM C-1028 Class DS R10 Dry: 0.8 Wet: 0.7**
Static Load	**ASTM F970 - Passes -** ≦0.013 mm
Castor chair suitability	**NALFA/ANSILF- 1 Pass No visible damage after 25000 revolution**
Residual Indentation	**ASTM F1914 – ISO24343-1 Passes - ≤0.1%** ≦0.018n/ft
Resistance to Chemicals	**ASTM F925- ISO4918 Pass. No more than a slight change in surface dulling, surface attack or staining**
Resistance to Heat	**ASTM F1514 - Passes - Average ΔE < 8.0**
Resistance to Light	**ASTM F1515 - Passes - Average ΔE < 8.0**
Critical Radiant Flux	**ASTM E648 - Passes - Class I: ≥ 0.45 W/Sq.cm**
Smoke Density	**ASTM E662 - Passes**
VOCs/TVOCs, Formaldehyde	Floor Score Certified DIBT Certified
Reaction to Fire	ISO9239-1 ASTME -648-06 BII-S1, Class 1
Substances of Very High Concern	**REACH SVHC 191 - Passes - Per Substance: ≤0.1% w/w**
Heavy Metals	**ASTM F963 - Passes**
Phthalates	**ASTM D7823 - Passes - CPSC-CH-C1001-09.3**
Fungi Resistance	**ASTM G21-15 - Passes**
IIC	**ASTMF1700 – ISO10582 - Result: 72**

SUSTAINBILITY

Material	**100% Virgin Vinyl**
Certification	**VOC A+ & Floor Score® certified**

SERVICE

Warranties	**Lifetime Residential 25 years, 10 Years Light Commercial**