

International Product Group
Grandview 6" x 36" - 2.0mm Vinyl Planking
Product Information

| | | |
|-------------------|------------------------------|-----------------------------------|
| Materials | Wear Layer | 100% PVC |
| | Pattern (Photographic) Layer | 100% PVC |
| | Interlayer | 25% PVC - 75% CaCo3 |
| | Backing Layer | 100% PVC |
| Dimensions | 6" x 36" | |
| Packaging | 24 pcs/box | 65 box/pallet |
| Wear Layer | 0.07mm | UV- Urethane Finish (2.23gram/pc) |
| Overall Thickness | 2.0mm | |
| Weight | 30.20 lbs/box | 2.265 lbs/pallet |

Testing Report

| Items Tested | Methods | Results |
|------------------------------------|---|--|
| Residual Indentation | 50 pounds, 10 minutes 0.25" diameter ball point | 15.40% |
| Flexibility: | | |
| Machine Direction | Minimum mandrel dia. w/out Damage | <0.5" |
| Cross Machine Direction | Minimum mandrel dia. w/out Damage | <0.5" |
| Dimension Stability %: | | |
| Machine Direction | 60 degrees C / 5 hours | 0% |
| Cross Machine Direction | 60 degrees C / 5 hours | 0% |
| Adhesive Strength (D.I.Y.): | | |
| On Plywood (lbs/in.) | 0.5"/min. peel rate | 5.0 |
| On Plywood (lbs/in.) | 1.0"/min. peel rate | 14.0 |
| Adhesive Durability: | | |
| Heat Aging | 60 degrees Celcius / 8 hours | Adhesive soften |
| Cold Exposure | 0 degrees Celcius / 6 hours | Satisfactory |
| Impact resistance @ 0 degrees F | 525gm ball, 3 foot drop | No cracking of recycled vinyl materials |
| Moisture Absorption % | 100% RH, 24 hours | 0.06% |
| Flamability | Cigarette drop test | No ignition char length - 0" |
| Abrasion Resistance: | | |
| Loss in weight (grams) | 500 cycles | 0.53% |
| Loss in thickness (inches) | 500 cycles | 0.0005" |
| Scratch Resistance | | Satisfactory |
| Scuff Mark Resistance | | Satisfactory |
| Slip Resistance: | | |
| Dry | | 0.7 |
| Wet | | 0.6 |
| Resistance to Household Chemicals | 24 hour exposure | |
| Shrinkage Tollerances | 60 degrees Celcius / 8 hours 0 degrees Celcius / 6 hours | 0.03% - 0.18% |
| Acetic Acid | Surface dulling, attack or color change | None |
| Ammonia | Surface dulling, attack or color change | None |
| Ammonium Hypochlorite | Surface dulling, attack or color change | None |
| Bleach | Surface dulling, attack or color change | None |
| Caustic Soda | Surface dulling, attack or color change | None |
| Coffee | Surface dulling, attack or color change | None |
| Cooking Oil | Surface dulling, attack or color change | None |
| Detergent | Surface dulling, attack or color change | None |
| Drano | Surface dulling, attack or color change | None |
| Disenfectant | Surface dulling, attack or color change | None |
| Isophryl Alcohol | Surface dulling, attack or color change | None |
| Phenclic Compounds | Surface dulling, attack or color change | None |
| Rubbing Alcohol | Surface dulling, attack or color change | None |
| Sodium Hypochlorite | Surface dulling, attack or color change | None |
| Tomato Sauce | Surface dulling, attack or color change | None |
| Vinegar | Surface dulling, attack or color change | None |
| Wine | Surface dulling, attack or color change | None |
| Ease of Cleaning | | Satisfactory |
| Colorfastness to Light Exposure | 80 hours | No color change |
| Overall Rating | | Excellent |

The material qualities, performance characteristics and consumer serviceability are analyzed by
The American Consumer Testing Laboratories - Lab Report #03148. 03164-65.