

DURA-PRO

Rigid Core Luxury Vinyl Flooring Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1 Proprietary Product: The Dura-Pro SPC Rigid Core Flooring line boasts of different natural wood surfaces that range from rustic and classic to contemporary and urban.

1.2 Manufacturer:

SKY Flooring USA
456 Nordhoff Pl
Englewood, NJ 07631
Web: www.skyflooringusa.com

Phone (201) 885 1759
Info@skyflooringusa.com

1.3 Proprietary Product Description:

1.3.1 Construction: Rigid core, floating luxury vinyl made with a plastic core and attached acoustical backing.

1.3.2 Characteristics:

- **Locking Mechanism:** Angle-Angle
- **Edge Treatment:** Big Beveled
- **Nominal Thickness:** 0.256" (6.5 mm)
- **Wear Layer:** 22mil (0.55 mm) 2 Layer UV Cured Coating
- **Core Thickness:** 0.197" (5.0 mm)
- **Acoustical Backing:** 0.059" (1.5mm) IXPE

1.3.3 Plank Size & Packaging:

- **Width:** 7.2" (183mm)
- **Length:** 48" (1220mm)
- **Planks per Carton:** 8
- **Square Feet per Carton:** 19.225 (1.78608m²)
- **Weight per Carton:** 40.700Lbs(18.50kg)
- **Cartons per Pallet:** 70

2. PRODUCT DETAILS AND TECHNICAL DATA

2.1 Rigid Polymeric Core Specification: ASTM F3261 Class 1

2.2 Dimensional Stability: ASTM F2199: Passes

2.3 Flammability:

- **Fire Performance:** ASTM E648 ≥ 0.45 watts/cm² (Class 1)
- **Smoke Density:** ASTM E662 ≤ 450 optical density

2.4 Light Stability: ASTM F515ΔE ≤ 8

2.5 Heat Stability: ASTM F1514ΔE ≤ 8

2.6 Residual Indentation: ASTM F1914: Passes

2.7 Stain Resistance: ASTM F925: Passes

2.8 Slip Resistance: ASTM D2047: SCOF ≥ 0.5

2.9 Impact Sound: ASTM E2179: ΔIIC ≥ 21 dB

3. INSTALLATION

3.1 See Skyflooring Care and Instructions found at www.skyflooringusa.com for complete details.

4. WARRANTY

30 YEARS RESIDENTIAL WARRANTY

10 YEARS COMMERCIAL WARRANTY

5. TECHNICAL SERVICES

Visit us on the web at www.skyflooringusa.com

