# **ECO**surfaces Rx Collection Cosmos | Crossings | Forest | Infinity | Strait

Unit



The vinyl surfaces in the Rx Collection were developed to meet the performance and aesthetic requirements of a space. These products provide a unique solution, featuring a vulcanized composition rubber backing fusionbonded to a contemporary heterogeneous vinyl sheet. Available as standard rolls, these products offer seamless, easy-to-maintain surfaces that reduce the risk of injury associated with falls, offer sound control, and provide comfort underfoot.

### Markets

- PT/OT
- Healthcare
- Hospitality
- Education
- Corporate
- Multifamily
- Public Buildings
- Fitness
- Retail
- Senior Care

### **Benefits**

- Hygienic because of heatwelded installation
- Ergonomic
- Quiet
- Low maintenance

### **Applications**

- Medical, Acute Care, Labs
- Therapy & Rehab
- Offices
- Common Areas
- Fitness
- Group Exercise
- Multipurpose Courts
- Selectorized Strength
- Cardio
- Restrooms & Locker Rooms
- K-12 / Higher Education
- Childcare / Playzones

# Product Information

#### **Nominal Dimensions:**

Available as a standard in rolls. Talk to your local agent to determine availability, pricing, minimums, and lead times.



Rolls: 6' (1.83 m) x 30' (9.14 m) Thickness: 7mm nominal (2 mm surface layer + 5 mm rubber backing)

**Color Options:** Click here to view products and colors



**THE NRG FACTOR** 

**Energy Restitution** Useful return of impact energy





## **Visual Options:**

Cosmos Rx - solid colors with pearlescent fragments, available in 6 colors. Crossings Rx - contemporary textile pattern available in 8 colors. Forest Rx - true wood visual, available in 17 colors. Infinity Rx - linear pattern, available in 9 colors. Strait Rx - linen appearance, available in 6 colors.

# **Technical Details**

Performance Criteria	Test Standard	Typical Results
Static Load Limit	ASTM F970 ASTM F970 modified	0.004" (@400psi) 0.004" (@1,000psi) after 96 hours
Coefficient of Friction	ASTM D2047	<0.6
FloorScore	CA01350	Certified
Reaction to Fire	ASTM E648	Class 1
Abrasion Resistance	ASTM D3389	<1g, 1,000 cycles
Impact Insulation Class*	ASTM E492	52
Delta IIC*	ASTM E2179	23
Floor Impact Sound	ASTM E3133	77dBA
Dynamic Rolling Load	ASTM F2753	10,000 cycles, no damage, no change
Airborne Sound (STC)	ASTM E90	56

\* Tested on a 6" concrete slab with no ceiling.

BUILTON itsTRU TECHNOLOGY

