

Fire

ASTM E648 Critical Radiant Flux	Class 1 Passes
ASTM E 662 Smoke Generation	<450

Test Performance

ASTM F 1700 Standard Spec for Solid Vinyl Floor	Meets or Exceeds Requirements
ASTM F 925 Chemical Resistance	Passes
ASTM F 970 (modified) Static Load Limit	500 PSI
ASTM C 1028 Static Coefficient of Friction	≥0.6 ADA Compliant
ASTM F 137 Flexibility	Passes
ASTM F 1514 Resistance to Heat	Passes
ASTM F 1515 Resistance to Light	Passes
CA 01350 VOC Emissions	Passes

Product Characteristics

Standard Spec	ASTM F 1700
Classification	Class III Type A & B
Nominal Dimensions / Packaging	4" x 36" (102mm x 914mm) 36 pcs/ctn (36 sf/ctn)
	7" x 48" (178mm x 1220mm) 18 pcs/ctn (42 sf/ctn)
	18" x 18" (457mm x 457mm) 16 pcs/ctn (36 sf/ctn)
Overall Thickness	12" x 24" (305mm x 610mm) 21 pcs/ctn (42 sf/ctn)
	2.5mm (0.10")
Wear Layer Thickness	0.5 mm (0.020")

Warranty

Halo Asento is covered by a limited 10-year warranty.
Visit our website, www.cbcflooring.com for complete details.

USGBC-LEED Credits

Materials & Resources

Indoor Environmental Quality

Product	MR Credit 1.2: Building Reuse	MR Credit 2: Construction Waste Management	MR Credit 3.1: Material Reuse	Recycled Content Pre-Consumer	Recycled Content Post-Consumer	MR Credit 4: Recycled Content Contribution (Sum of post-consumer + 1/2 pre-consumer)	IEQ Credit 4.1: Low Emitting Materials - Adhesives	IEQ Credit 4.3: Low Emitting Materials - Flooring Systems
Asento	✓	✓	✓	15%	50%	58%	✓	✓

(✓) Based on the 2009 LEED rating system and the overall scope of your project Mature Sheet may contribute to your LEED scorecard.

CBC Flooring is ISO 9001 and 14001 certified