



material: Flotex[®] Sheet
 Journeys, Calgary, Metro, Naturals, Vision
 Cirrus, Stratus, Pinstripe, Integrity2, Complexity

Flotex[®] Tile
 Metro, Penang, Calgary, Integrity2, Complexity
 Cirrus, Stratus, Pinstripe

physical properties: width 79" (2 meters) tile size . . . 20" x 20" approx. (50 cm x 50 cm)
 length 98'4" (30 meters) gauge 0.21" (5.3 mm)
 gauge 0.17" (4.3 mm)

recycled content: pre-consumer (post-industrial)*59% (Flotex tile)
 materials & resources credit 4 20% (Flotex sheet)
 1-2 points (NC, schools, CS, CI) post-consumer0%

acoustical performance: noise reduction coefficient (NRC) ASTM C423-02a0.10 (sheet) | 0.10 (tile)
 IEQ prerequisite 3 (schools) sound absorption coefficient (SAA) ASTM C423-02a . . .0.07 (sheet) | 0.08 (tile)
 sound transmission class (STC) ASTM E423-0454 (sheet and tile)
 impact sound transmission impact insulation class (IIC) ASTM E492-96:
 Flotex over a 6 inch concrete slabIIC 55 (sheet) | IIC 59 (tile)
 Flotex over a wood joist construction.IIC 57 (sheet) | IIC 55 (tile)

indoor environmental quality: collaborative for high performance schools low emitting materials section 01350
 low emitting materials (flooring systems) credit 4.3 Low Emitting Materials Table (LEM)listed
 1 point (NC, schools, CS, CI) option 2

indoor environmental quality: adhesives meet the requirements set forth in
 low emitting materials (adhesives & sealants) credit 4.1 the SCAQMD Rule #1168Forbo FRS-885 (sheet adhesive)
 1 point (NC, schools, CS, CI) Forbo FRT-950 (tile adhesive)

construction waste mgmt.: Flotex Sheet and Flotex Tile:reclamation/recycling via CARE
 materials & resources credit 2 packaging.100% recyclable
 1-2 points (NC, schools, CS, CI)

regional materials: manufacturing: Flotex Sheet Conventional.Forbo Flooring UK Ltd., Ripley, United Kingdom
 materials & resources credit 5 manufacturing: Flotex Sheet HDForbo Flooring, Chateau Renault, France
 1-2 points (NC, schools, CS, CI) manufacturing: Flotex TileForbo Flooring UK Ltd., Ripley, United Kingdom

regional extraction/process:	ingredient	extraction location
	recycled backing	United Kingdom
	PVC	Germany & France
	plasticizer (Flotex sheet only)	Belgium
	chalk filler	United Kingdom
	polyamide 6.6	France
	glass tissue	The Netherlands
	masterbatch	United Kingdom
	glass net	United Kingdom
	flame retardant filler	France
	bonding agent.	United Kingdom & Germany
	stabilizer.	Italy
	antimony trioxide mix	United Kingdom
	anti-static agent	Italy

* recycled content calculated following Federal Trade Commission (FTC) –Part 260 - GUIDES FOR THE USE OF ENVIRONMENTAL MARKETING CLAIMS
 * recycled content materials shall be defined in accordance with the International Organization of Standards document, ISO 14021 - environmental labels and declarations - self-declared environmental claims (type II environmental)