



**material: Allura Flex**

<b>physical properties:</b>	tile size . . . . .	.47.24" x 7.87" approx. (120 cm x 20 cm)
	gauge . . . . .	.0.197" (5.0 mm)
<b>recycled content:</b>	pre-consumer (post-industrial)* . . . . .	.18%
materials & resources credit 4	post-consumer. . . . .	.0%
1-2 points (NC, schools, CS, CI)		
<b>acoustical performance:</b>	impact sound transmission impact insulation . . . . .	Allura over a 6 inch concrete slab - IIC 56
IEQ prerequisite 3 (schools)	class (IIC) ASTM E492-96	Allura over a wood joist construction - IIC 51
<b>indoor environmental quality:</b>	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		
<b>indoor environmental quality:</b>	adhesives meet the requirements set forth in	
low emitting materials (adhesives & sealants) credit 4.1	the SCAQMD Rule #1168 . . . . .	.Forbo FRT950
1 point (NC, schools, CS, CI)		
<b>construction waste management:</b>	compostable jobsite scraps . . . . .	.check with Forbo for available markets
materials & resources credit 2	packaging. . . . .	.100% recyclable
1-2 points (NC, schools, CS, CI)		
<b>regional material:</b>	manufacturing . . . . .	.facility: Forbo-Novilon BV
materials & resources credit 5		Coevorden, The Netherlands
1-2 points (NC, schools, CS, CI)		
<b>regional extraction/process:</b>	<b>ingredient</b>	<b>extraction location</b>
	PVC . . . . .	.Europe
	DINP . . . . .	.Europe
	DOTP . . . . .	.Europe
	dibenzoates. . . . .	.Europe
	dolomite. . . . .	.Europe
	epoxidized esters . . . . .	.Europe
	lubricants . . . . .	.Europe
	glass fiber tissues . . . . .	.The Netherlands
	titanium dioxide. . . . .	.Germany
	PU lacquer. . . . .	.Europe
	dolomite filler . . . . .	.Europe

\* 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)

note: information is based on Life Cycle Assessment (LCA) data • www.forboflooringNA.com