



**material: Marmoleum and Vinyl weld rods**

<b>physical properties:</b>	roll length . . . . .165 ft	
<b>recycled content:</b>	pre-consumer (post-industrial)* . . . . .32% (vinyl weld rod)	
materials & resources credit 4	post-consumer. . . . .0%	
1-2 points (NC, schools, CS, CI)		
<b>indoor environmental quality:</b>	adhesives meet the requirements set forth in the SCAQMD Rule #1168	
low emitting materials (adhesives & sealants) credit 4.1		
1 point (NC, schools, CS, CI)		
<b>construction waste management:</b>	packaging. . . . .100% recyclable (core and carton should be separated first)	
materials & resources credit 2		
1-2 points (NC, schools, CS, CI)		
<b>regional material:</b>	manufacturing . . . . .facility: Wormerveer, The Netherlands (Marmoleum weld)	
1-2 points (NC, schools, CS, CI)	. . . . .facility: Forbo Giubiasco, Switzerland (vinyl weld)	
<b>regional extraction/process:</b>	<b>ingredient</b>	<b>extraction location</b>
	Marmoleum weld rod	
	EVA . . . . .	.Belgium
	Parrafin Wax. . . . .	.United Kingdom
	PE Wax . . . . .	.Korea
	Rosin Ester. . . . .	.Sweden
	Vinyl weld rod	
	PVC . . . . .	.Germany
	Plasticizer . . . . .	.France
	Titanium Oxide (TiO2) . . . . .	.Germany
	Stabilizer. . . . .	.Italy
	Masterbatch . . . . .	.Italy

\* recycled content calculated following Federal Trade Commission (FTC) –Part 260 - GUIDES FOR THE USE OF ENVIRONMENTAL MARKETING CLAIMS (wood flour, tall oil)  
 \* 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