



LEED CRITERIA

Recycled Content & Regional Material Form

MR 4.1 and 4.2: Recycled content

MR 5.1 and 5.2: Regional Material

Product name: Lightweight concrete block, grey

Company: Permacon Group

Place of manufacture: Milton Plant
(Warehouse address) 8375 #5 Side Road, Milton (Ontario), L9T 2X7

Product composition, origin of raw material and recycled material

Raw material	Origin of material		Non-SCM mix Weight % (Previous mix)	SCM mix Weight % (Current mix)
	% Post Consumer	% Pre Consumer		
Cement (St-Mary's cement) Bowmanville (Ontario)	0	0	13	10
Slag Cement (St-Mary's cement) Bowmanville (Ontario)	0	100		3
Screenings (Dufferin) Campbellville (Ontario)	0	0	22	22
Litex block blend Slag (recycled) Hamilton (Ontario)	0	100	0	65
Sand Guelph (Ontario)	0	0	65	0
Total			100 %	100 %

Note: Mode of transportation : Truck

SCM = Supplementary Cement Material

Cement reduction = 3 % Cement reduction factor = 3 % * 2 = 6 %

Aggregate replacement percentage = 65 % Cement reduction factor from SCMs = 6 %

Total post consumer recycled content is: 0 % Total pre consumer recycled content is: 71 %

I, Blaise Perron, Eng., declare that the above mentioned information is accurate and has been verified.

Company: Permacon Group Montreal, 8145, Bombardier Street, Anjou (Quebec) H1J 1A5

Date : February 9th 2011

Signature : Blaise Perron, Eng. Technical support