**EPD** transparency brief



0.000425 kg waste

0.000595 kg Sbeq

## product ID: FRE-114-3-5-AH

Declaration Owner:

plant name: liaxing City description: Engineered wood flooring, American Hickory, width=127mm, thickness=14mm

Program Operator: Ottawa, ON - K1R5R2

Product Category Rule: PCR review was conducted by: lack Geibig. Chair. Ecoform.

additional considerations from the USGBC/UL Environment Part A Enhance

Independent LCA Reviewer and EPD Independent verification of the declaration, according to ISO 14025; 2006 Verifier

Geoffrey Guest, Certified 3rd Party Verfier under the P3Optima Program

Period of Validity:

EPD Number: 2b47c3db-2083-4	2b47c3db-2083-4da5-9207-e667fb405ab1						
Life cycle impact metrics:							
@PCOP	acryn.	impact.category.name	value	units			
ODP ODP	PCOP	photochemical oxidation potential		kg O3eq			

OP.	PCOP	photochemical oxidation potential	0.145	kg O3eq
VP.	930	czone layer depletion potential	2.27e-06	kg CFC-
P	 GMP	global warming potential	18.8	kg CO2-
	EP	authoritination notantial	0.0116	kn N

٧P							
EΡ				GMP	global warming potential	18.8	kg CO2-
AP				EP	eutrophication potential	0.0116	NG N
MP.	-	-	 100	AP	acidification potential	0.293	kg 902e

	"" A1 A2 A3 A4 A5 B5 C2 C3 C4									
		0	25	50	75	100	_			.,
Ĕ	AP						AP	acidification potential	0.293	kg SO2e
mpact	EP			_	_		EP	eutrophication potential	0.0116	kg N
metr		_	_	_			GAP	global warming potential	18.8	kg CO2-8
	GWP									

			MHMU	55 62 6	3 04				
Life cycle i	rventory	metrics:							
WDP						acryn.	indicator.category.name	value	units
E RR	-					WDP	water depletion potential	0.0931	m3 water
3 RE						TPE	total primary energy	1050	MJ-Eq
§ NRR		_				RR	renewable resources	0.0369	m3
8 LFW		_	_			RE	renewable energy	752	MJ-Eq
<b>ELFHW</b>				_		NRR	non-renewable resources	11.7	kg
≜ ADPf ADPe	-	_	_			NRE	non-renwable energy	298	MJ-Eq
ADIO	0	25	50	75	100	LFW	landfil bulk waste	13.6	kg waste

LFHW landfil hazardous waste

A1 A2 A3 A4 A5 B5 C2 C3 C4 ADPe abidic depletion-lossifue abiotic depletion-elements Percentage breakdown by modules in scope with non-negligible contributions ived from a detailed EPD study