UPM BIOFORE BEYOND FOSSILS

UPM RAFLATAC RAFNXT+

Help mitigate climate change

S&K LABEL spol. s r.o.
CLIMATE ACTION

UPM Raflatac has measured the difference between standard and RAFNXT+ label material. The comparison is based on delivered RAFNXT+ volumes between 01.01.–31.12.2023. Specific products, volumes and CO_2e impact are presented in appendix.

Fossil carbon emission reduction*	Increased capacity to remove carbon**
89 031 kg CO2e	**35 957 kg CO2e**

Date of issue 23.04.2024

*Copyright © UPM Raflatac 2023 – Based on LCA calculation principles critically reviewed according to ISO 14040/44 (by LCA Consulting, Lappeenranta, Finland, July 2016 and by DEKRA, Stuttgart, Germany, June 2023) and following ISO 14067 (by DEKRA, Stuttgart, Germany, June 2023). Includes content supplied by Sphera Solutions GmbH; Copyright 2023. Results are indicative and information is subject to change without notice. LCIA results may not be compared to other data providers without prior discussion with UPM Raflatac. In addition, in 2024 the Carbon Trust has certified our LCA model (cradle-to-gate scope) in accordance with the Greenhouse Gas Protocol Product Life Cycle Accounting and Reporting Standard and PAS 2050.

**Increased capacity to remove carbon refers to the amount of carbon not emitted as a result of less raw material being removed from the forest.

The Carbon Trust has certified the model which has produced this Carbon Footprint comparison. Model outputs do not constitute a certified product footprint.

CERTIFIED MODEL CARBON TRUST

FSC™ www.fsc.org FSC™ C012530 The mark of responsible forestry

The source forests for RAFNXT+ labels are FSC™ certified

UPM RAFLATAC

APPENDIX
S&K LABEL spol. s r.o.

Delivered UPM Raflatac RAFNXT+ products and volumes between 01.01.–31.12.2023.
Date of issue 23.04.2024

RAFNXT+ product	Corresponding standard product	Volume, m^2	Fossil carbon emission reduction, kg CO_2e	Increased capacity to remove carbon, kg CO_2e
GJC/RPA2/EJW	AYK/RPA4/EJW	98 497	1561	368
GGG/RH9L/FUY	BZE/RH9X/03	12 001	344	84
HCG/RH9X/FUX	DZA/RH9X/03	89 281	1032	481
GAP/RH9L/FUY	GNF/RH9X/03	89 703	1641	827
GJC/RPA2/EJW	AYK/RPA4/EJW	56 481	895	211
FZI/RH9F/FUY	FLK/RH9X/03	73 696	1713	883
GGG/RH9L/FUY	BZE/RH9X/03	225 171	6447	1583
GGG/RH9L/FUX	BZE/RH9X/03	44 532	847	35
HCG/RH9X/FUX	DZA/RH9X/03	144 547	1670	779
GAP/RH9L/FUY	GNF/RH9X/03	455 151	8326	4197
GJC/RPA2/EJW	AYK/RPA4/EJW	1 407 102	22 306	5263
FZI/RH9F/FUY	FLK/RH9X/03	1 196 257	27 801	14 331
FZI/RH9F/FUX	FLK/RH9X/03	118 903	1591	681
GGG/RH9L/FUY	BZE/RH9X/03	16 490	472	116
HCG/RH9X/FUX	DZA/RH9X/03	291 831	3372	1573
GAP/RH9L/FUY	GNF/RH9X/03	492 695	9013	4543