# **Green Purchasing Policy**



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#### 1. Purpose

Samyang Packaging is committed to implementing eco-friendly green purchasing practices that incorporate environmental considerations from the initial stages of procurement, while ensuring compliance with all applicable environmental laws and regulations to uphold its social responsibility.

When selecting products or services with the same purpose, priority shall be given to those that contribute to resource conservation and the reduction of environmental pollution, including items certified with environmental labels, recycling certifications, energy-saving marks, waste-reduction attributes, and other recognized eco-friendly certifications.

By continuously promoting environmentally friendly purchasing practices, Samyang seeks to fulfill its corporate social responsibility and strengthen its position as a sustainable enterprise.

#### 2. Overview

## (1) Concept of Green Purchasing

Green purchasing is defined as an environmentally responsible procurement approach that aims to minimize environmental pollution and promote ecological sustainability.

## (2) Definition of Green Purchasing

A green product is defined in accordance with Article 66, Paragraph 4 of the [Framework Act on Carbon Neutrality and Green Growth for Coping with the Climate Crisis].

- 1) Environmentally Labeled Products: Products certified under Article 17(1) of the [Environmental Technology and Industry Support Act], which demonstrate superior environmental performance compared to other products of the same type and meet the standards for environmental labeling.
- 2) Low-Carbon Products: Products certified under Article 18(1) of the same Act that have reduced greenhouse gas emissions in accordance with the criteria established by the Minister of Environment, as defined in Article 2(5) of the [Low Carbon Green Growth Act].
- 3) Excellent Recycled (GR) Products: Products certified under Article 33 of the [Act

- on the Promotion of Saving and Recycling of Resources] and Article 15 of [the Industrial Technology Innovation Promotion Act] by the Minister of Trade, Industry and Energy, or those that meet equivalent certification standards.
- 4) Products that meet item-specific standards jointly established and announced by the Minister of Environment and other relevant government agencies.

Category	Environmentally Labeled Products	Low-Carbon Products	Excellent Recycled (GR) Products
Mark	<b>친환경</b> 환경부	CO2 (EAMARROUG) PROF 本 安 臣 本	Good Recycled
Purpose	Products with superior environmental performance throughout their life cycle (meeting or exceeding KS standards)	Products certified for environmental performance with reduced greenhouse gas (GHG) emissions	Products manufactured by recycling waste materials and demonstrating excellent quality
Certification Organization	Ministry of Environment / Korea Environmental Industry & Technology Institute	Ministry of Environment / Korea Environmental Industry & Technology Institute	Korean Agency for Technology and Standards / Korea Resource Circulation Service Agency

## (3) Green Product Standards

- 1) Criteria for Environmentally Labeled Products
  - ① Environmental criteria takes into account the entire product life cycle-from manufacturing and distribution to use and disposal-addressing factors such as the reduction of hazardous substances, human safety, energy and water efficiency, recyclability, and low noise.
  - Quality standards are based on compliance with relevant Korean Industrial Standards (KS).

#### 2) Criteria for Low-Carbon Products

① Consideration is given to greenhouse gas (GHG) reduction throughout the entire life cycle-including raw material extraction, transportation, manufacturing, use and disposal.

- ② Among products with environmental labeling certification, those that meet or exceed the criteria specified in the [Low-Carbon Product Standards Notification]namely, products with carbon emissions below the maximum allowable carbon emissions or a carbon reduction rate above the prescribed minimum—are eligible.
- \* Maximum Allowable Carbon Emissions: The benchmark value calculated based on the average carbon emissions of equivalent products with environmental labeling certification.
- \* Minimum Carbon Reduction Rate: 3.3%, determined according to national and industry-level greenhouse gas reduction targets.
- 3) Criteria for Excellent Recycled (GR) Products
  - ① On-site audit standards include an evaluation of the overall quality management systems across the product's entire life cycle, as well as assessments of domestic recycling rates and recycling technologies.
  - ② Product standards are evaluated for quality, performance, and environmental characteristics based on material- and product-specific certification criteria for recycled raw materials.

## 3. Addendum

(1) This Green Purchasing Policy was established and has been in effect since May 9, 2023.

# [Appendix. Document Summary]

Category	Details		
Date of Initial Enactment	May of 2023		
Date of Latest Revision	May of 2023		
Responsible Department	General Affairs Team, Samyang Packaging		
Approved by	ESG Committee under the Board of Directors, Samyang Packaging		
Details of Enactment/Revisions	Establishment of the Green Purchasing Policy		
Contact	E-mail: yonghyun.kim@samyang.com Tel: 02-740-7820		