

The logo for 'abg international' features the lowercase letters 'abg' in a bold, white, sans-serif font. Below 'abg', the word 'international' is written in a smaller, white, sans-serif font. The text is centered within a white, stylized circular graphic that resembles a globe or a sphere with curved lines.

Actega Ecoleaf

Specification

The Ecoleaf logo consists of two gold-colored diamonds stacked vertically to the left of the word 'ECOLEAF'.

ECOLEAF

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The Actega logo features a blue circular icon with a white stylized 'A' shape inside, followed by the word 'ACTEGA' in a bold, blue, sans-serif font.

ACTEGA



Actega Ecoleaf

Specification

Ecoleaf LA-430 System Modules

ECOLEAF Metallization Unit
ECOLEAF Idle Roller Module with Rail Mount option
ECOLEAF Fluid Delivery System
ECOLEAF Main Control Cabinet
ECOLEAF Suction and Exhaust system

General Specifications

Minimum Running Speed	5m/min	16.4ft/min
Maximum Running Speed	80m/min	262ft/min
Minimum Web Tension	70 N	
Maximum Web Tension	700 N	
Minimum Web Width	220mm	8.66"
Maximum Web Width	440mm	17.32"
Substrate List	Coated / Uncoated Paper, PP / PE / PET	

Ecoleaf Donor Rolls

Ecoleaf Donor Lifespan	Approx, 30,000 Linear Metres	
Ecoleaf Donor Change	5 mins	
Minimum Donor Size	440mm	17.32"
Maximum Donor Size	644mm	25.35"
Up To 5x different donor sizes to be delivered with Ecoleaf unit		

Ecoleaf vs Conventional Foil

	Foil	Ecoleaf
Foil usage per year	300000 sqm	300000 sqm
Metalized Area or substrate	10 %	10%
Weight of material used per year	6000 kg	33 kg
Waste material if 10% area is metalized	5910 kg	0 KG

Technical Data

Ecoleaf LA-430 Size (HxWxD)	900 x 800 x 1600 mm	35.4 x 31.4 x 62.9"
Ecoleaf Idle Roller Module for Rail (HxWxD)	1000 x 500 x 1000 mm	39.3 x 19.6 x 39.3"
Ecoleaf Main Control Cabinet (HxWxD)	1800 x 1200 x 400 mm	70.8 x 47.2 x 15.7"
Ecoleaf Fluid Delivery System (HxWxD)	1000 x 1600 x 800 mm	39.3 x 62.9 x 31.4"
Ecoleaf Suction & Exhaust System (HxWxD)	700 x 800 x 800 mm	27.5 x 31.4 x 31.4"
Ecoleaf LA-430 Weight	600 KG	1322 lb
Ecoleaf Idle Roller Module for Rail Weight	180 KG	396 lb