



PURUS EnviroTack™ Mats

A Revolutionary Step Forward

PURUS EnviroTack™ Mats are the first ever contamination control product containing renewable plant-based materials, providing an environmentally friendly alternative for socially responsible organizations.

For Cleanroom, Hospital, and Industrial Use

PURUS EnviroTack™ Mats remove and contain dirt and mats are available in 30 or 60-layer versions. Each layer of the mat is fully coated with a particle grabbing adhesive and constructed of low-density polyethylene film. A low-profile numbered tab indicates the number of remaining layers and ensures one-layer-at-a-time removal.



Earth Friendly*

Contains GMO free, renewable, plant based Cardia Biohybrid™ material that reduces CO2 emissions.



Strong and Effective

Adhesive coated mats deliver the same reliable and high-end performance



No Cost Impact

Earth friendly without paying more.



Image Enhancer

Improves your corporate image by lowering your carbon footprint.



Full-Service and Support

Backed by Purus International's world-class service and customer support.



Recyclable**

Can be recycled in conventional plastic recycling streams.



Our Impact***

Based on Purus International's current annual production volume of approximately one million pounds, PURUS EnviroTack™ Mats will save 135 metric tons of CO2 emissions, the equivalent of carbon sequestered by 160 acres of forests in one year.

* Life Cycle Assessment performed by the Centre for Design at RMIT University

** Recycling analysis performed by Smith RAPRA Technology

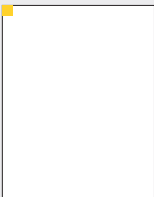
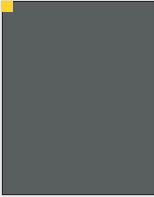
*** Environmental Ecosystem analysis performed by ExcelPlas



PURUS EnviroTack™ Specifications

	Regular Tack	High Tack
Film	LDPE Bend	LDPE Bend
Film Thickness	1.3 ±.2 mil / 33 µm	1.3 ±.2 mil / 33 µm
Adhesive	Acrylic	Acrylic
Adhesive Thickness	0.3 mil / 8 µm	0.3 mil / 8 µm
Peel Adhesion “top”	6.5 oz. / 190g/25mm ± 40	9.25 oz. / 250g/25mm ± 40
Heat Resistance	158°F / 70° C – 48 Hours	158°F / 70° C – 48 Hours

Colours, Sizes, and Catalogue Numbers

Colour	Size	Regular Tack			High Tack		
		30 Layer-4/cs	30 Layer-8/cs	60 Layer-4/cs	30 Layer-4/cs	30 Layer-8/cs	60 Layer-4/cs
	457 X 914	PS 1836 34 W	PS 1836 38 W	PS 1836 64 W	–	–	–
	457 X 1143	PS 1845 34 W	PS 1845 38 W	PS 1845 64 W	–	PS 1845 38 W-HT	–
	610 X 762	PS 2430 34 W	–	PS 2430 64 W	–	–	PS 2430 64 W-HT
	610 X 914	–	PS 2436 38 W	PS 2436 64 W	–	–	–
	660 X 1143	PS 2645 34 W	PS 2645 38 W	PS 2645 64 W	–	PS 2645 38 W-HT	PS 2645 64 W-HT
	914 X 914	–	PS 3636 38 W	PS 3636 64 W	–	–	–
	914 X 1143	PS 3645 34 W	PS 3645 38 W	PS 3645 64 W	–	–	PS 3645 64 W-HT
	914 X 1524	PM 3660 34 W	–	–	–	–	–
White							
	457 X 914	–	PS 1836 38 B	PS 1836 64 B	–	PS 1836 38 B-HT	–
	457 X 1143	PS 1845 34 B	PS 1845 38 B	PS 1845 64 B	–	PS 1845 38 B-HT	–
	610 X 762	PS 2430 34 B	–	PS 2430 64 B	–	–	–
	610 X 914	–	PS 2436 38 B	PS 2436 64 B	–	PS 2436 38 B-HT	–
	660 X 1143	PS 2645 34 B	PS 2645 38 B	PS 2645 64 B	–	PS 2645 38 B-HT	–
	914 X 914	–	PS 3636 38 B	PS 3636 64 B	–	–	–
	914 X 1143	PS 3645 34 B	PS 3645 38 B	PS 3645 64 B	–	–	–
	914 X 1524	PM 3660 34 B	–	–	–	–	–
Blue							
	457 X 914	PS 1836 34 G	PS 1836 38 G	PS 1836 64 G	–	–	–
	457 X 1143	PS 1845 34 G	PS 1845 38 G	PS 1845 64 G	–	–	–
	610 X 762	PS 2430 34 G	–	PS 2430 64 G	–	–	–
	610 X 914	–	PS 2436 38 G	PS 2436 64 G	–	–	–
	660 X 1143	PS 2645 34 G	PS 2645 38 G	PS 2645 64 G	–	–	–
	914 X 914	–	PS 3636 38 G	PS 3636 64 G	–	–	–
	914 X 1143	PS 3645 34 G	PS 3645 38 G	PS 3645 64 G	–	–	–
	914 X 1524	PM 3660 34 G	–	–	–	–	–
Gray							

Manufactured in ISO 9001 certified facility