

HC Films

Providing ultimate protection

- Performance cushioning
- Only high-pressure product which is 100% recyclable

Pregis HC film provides ultimate strength, durability, and air retention. The exclusive square pattern looks amazing and keeps items from “bottoming out” to prevent damage. The square pattern has more surface area than competitive circular pattern products, providing superior cushioning throughout the transit cycle. It is perfect for heavy or fragile products that require extra cushioning. And its film technology offers superior air retention so it can be used for products that have longer shipping cycles. The HC films allow a high-quality protection thanks to the proprietary square pattern.

The HC Renew and 80% PCR film is created with post-consumer recycled content. We strive for a circular economy and this recycled content embodies this. It is made from products that served end-users, it was sold on the market for a useful purpose after which it can be recycled. In other words: it is sustainable and circular... the print included! This is printed on each air cushion with a water-based ink, so it is not harmful to the environment. The film complies with the European legislation for packaging and packaging waste: EN13427.

System

The AirSpeed® Ascent is the highest performing air system Pregis has ever created. It makes Hybrid Cushioning, an inflatable cushioning with a proprietary square pattern that provides superior product protection and an elevated customer experience.



Pregis Europe

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Specifications



• Name on datasheet	AirSpeed HC Renew PCR 400 Small	AirSpeed HC Barrier 400 Small	AirSpeed HC Barrier 800 Small	AirSpeed HC Renew 400 Small	AirSpeed HC Renew 800 Small
• Code	4093885	4094243	4094244	4093506	4093507
CUSHION					
% Post-Consumer Recycled content	80%	0%	0%	30%	30%
Size of the cushion (mm)	435x197	435x197	820x197	435x197	820x197
Thickness in micron	38	25	25	30	30
Colour of the cushion	white	transparent	transparent	grey/transparent	grey/transparent
Colour of the waterbased print	black	black	black	white	white
Material	LDPE	LDPE	LDPE	LDPE	LDPE
Recyclable	yes	yes	yes	yes	yes
ROLLS					
Roll length (m)	381	533	381	481	300
Roll width (mm)	435	435	820	435	820
Roll core weight (kg)	0.86	0.86	1.55	0.8	1.4
Roll weight including core (kg)	12.2	12.3	16.4	13.1	15.7
Volume per roll (m³)	2.8	3.9	6	3.5	4.7
EURO PALLETS					
Rolls per pallet	30	32	24	30	24
Number of layers per pallet	2	2	1	2	1
Rolls per layer	15	16	24	15	24
Pallet weight incl. pallet (kg)	394	419	431	400	405
Pallet dimensions (lwxwxh in cm)	120x80x130	120x80x104	120x80x98	120x80x100	120x80x100

Applications



Cushioning | Wrapping | Layering

Hybrid cushioning is made from low-density polyethylene, HC delivers unrivaled protection, a premium aesthetic consumers prefer and space savings as one pallet of HC is the equivalent of almost one-and-a-half truckloads of bubble!

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