



Walki®EasySeal

Ultimate adhesion and improved acoustics

Walki offers a broad range of multifunctional skins for carpets and headliners. They serve as an adhesion layer with good barrier performance, whilst also ensuring that the end product becomes an acoustic insulator for mechanical noise and vibration generated by engine components, as well as from the roadside.

Walki®EasySeal attributes

- Acoustic insulator
- Bleed-through barrier
- Airtightness
- Improves chemical and mechanical adhesion to deco and back felt
- High temperature resistance

Typical applications

- Headliner
- Carpet backing



Case Study: Carpet backing Process: Thermoforming

Ultimate adhesion at a broad range of temperatures for a trouble free production

- Excellent adhesion towards closed non-woven
- Acoustic insulation
- PU foam barrier

Let's Drive into the Future Together.

Application	Name	Composition	Weight (g)	Thickness (µm)	Special features
Headliner	EasySeal BN0620	PE / PA / PE / Nonwoven	62	110	PU foam barrier Sound barrier Smoke barrier Good adhesion
Carpet backing	EasySeal BS065	PE / PA	65	75	Bleed-trough barrier Adhesion Acoustic barrier
	EasySeal BD0801	PE / PA / PE	80	87	Acoustic barrier Adhesion (also for latex backed NW)
	EasySeal BD1001	PE / PA / PE	100	115	Acoustic barrier Adhesion (also for latex backed NW)
	EasySeal BD1280	PE / PA / PE	128	150	Low temperature adhesion (cycle time & heat savings during molding) Acoustic and steam barrier
	EasySeal BN1741	PE / PA / PE / Nonwoven	174	513	Strong adhesion to PU foam (via NW) Bleed through barrier Acoustic barrier

Working with us makes you more competitive. More functionalities, less layers and steps.

- Combination of innovative functionalities
- Material combinations with synergies
- Easy handling
- Faster production
- Lower stock levels
- Simpler warehousing