

Procell Foam Wrapping — Foam Rolls



Description

Procell foam wrapping is a soft and strong cushioning material designed to protect delicate or coated surfaces from scratches and abrasions. Ideal for glass, polished wood or painted surfaces. This product is durable and simple to apply.

KB Packaging holds this range in five standard thicknesses, from 0.8mm up to 4.0mm, across a range of roll widths, plus a heavier-duty 6.0mm option for more demanding applications.

Key Features

- Soft, strong cushioning — absorbs impact without marking surfaces
- Protects delicate or coated surfaces from scratches and abrasion
- Well suited to glass, polished wood and painted surfaces
- Durable and simple to apply by hand
- Supplied as easy-to-handle, perforated or plain rolls

Specification

Type	Procell Foam Wrapping (Foam Rolls)
Material	Polyethylene (PE) foam
Thickness Range	0.7mm – 4.0mm across the standard range, plus a heavy-duty 6.0mm option
Roll Widths	500mm – 1500mm, depending on thickness
Roll Lengths	50m – 300m, depending on thickness
Colour	White (as supplied)
Application	Protective interleaving / wrapping for glass, polished wood, painted and other delicate or coated surfaces

Available Roll Range

Current SKUs and pack configurations as listed on kbpackaging.com:

KB SKU	Thickness	Rolls/Pack	Roll Width	Roll Length
FR07500	0.7mm	3	500mm	300m

KB SKU	Thickness	Rolls/Pack	Roll Width	Roll Length
FR071000	0.7mm	1	1000mm	300m
FR071500	0.8mm	1	1500mm	300m
FR10500	1.0mm	3	500mm	300m
FR10750	1.0mm	2	750mm	300m
FR101000	1.0mm	1	1000mm	300m
FR101200	1.0mm	1	1200mm	300m
FR101500	1.0mm	1	1500mm	300m
FR15500	1.5mm	3	500mm	200m
FR15750	1.5mm	2	750mm	200m
FR151000	1.5mm	1	1000mm	200m
FR151500	1.5mm	1	1500mm	200m
FR25500	2.5mm	3	500mm	120m
FR25750	2.5mm	2	750mm	120m
FR251000	2.5mm	1	1000mm	120m
FR251500	2.5mm	1	1500mm	120m
FR4500	4.0mm	3	500mm	75m
FR4750	4.0mm	2	750mm	75m
FR41000	4.0mm	1	1000mm	75m
FR41500	4.0mm	1	1500mm	75m
FR61500	6.0mm	1	1500mm	50m

Regulatory & Environmental Compliance

This foam range is manufactured for KB Packaging by Jiffy Packaging Company Ltd, part of the Abriso-Jiffy Group (Compliance Declaration ref. AJ-K B Packaging Ilkeston-1, signed 05 August 2026 by Darren Harding, Operations Director, Winsford). The declaration confirms the following current baseline, effective from 12 August 2026 under the EU Packaging and Packaging Waste Regulation (EU) 2025/40 (PPWR):

Heavy Metals (Article 5(4)) Combined concentration of lead, cadmium, mercury and hexavalent chromium introduced via raw materials, masterbatches or additives does not exceed 100 mg/kg (100 ppm).

PFAS (Article 5(5)) No per- and polyfluoroalkyl substances (PFAS) are intentionally added.

REACH (EC 1907/2006) Materials do not contain Substances of Very High Concern (SVHC) from the current ECHA Candidate List above 0.1% w/w.

The supplier states that independent, third-party verified laboratory testing supporting these claims is held at its corporate headquarters in Belgium, and that equivalent material compliance is maintained across its manufacturing network via unified recipe controls and standardised resin procurement.

Source Documents

- Foam Rolls product listing, kbpackaging.com/product-category/protective/foam-roll/ (KB SKUs, pack sizes and pricing)
- Compliance Declaration, ref. AJ-K B Packaging Ilkeston-1, Jiffy Packaging Company Ltd (Abriso-Jiffy Group), dated 05 August 2026
- Annex I — Indexed Product List (foam roll items), Abriso-Jiffy Group
- Annex II — Group Production Facility Register, Abriso-Jiffy Group