

Extrusion Laminates

Extrusion Lamination is the smarter way to bond layers of material. It reduces costs, produces less odour and eliminates curing time, whilst increasing the strength and integrity of the packaging.

Huhtamaki



The power of polymer

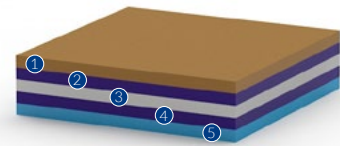
Extrusion Laminates bond layers with polymers rather than adhesives. Polymers have a number of advantages over conventional adhesives, including a lower risk of odour, reduced material costs, the complete elimination of curing time, and the lowest possible migration to the packaged product.

The Huhtamaki Advantage

- Produced without solvents
- Reduces raw material costs
- Reduces or eliminates odour
- No curing time, which improves production lead time
- Highly resistant to chemicals
- Structure options can be tailored
- Sustainable, aluminium-free high-barrier options available
- Barrier levels available for oxygen and water vapour
- Softer and gentler feel
- Offers a hassle-free replacement for your existing PET/Alu/PE structures

All our products can be customised to fit your requirements.

Structure Options



- ① Paper, or functional plastic film, or aluminium
- ② Coex-polymer
- ③ Aluminium, or functional polymer film, or paper
- ④ Coex-polymer
- ⑤ Functional polymer sealant film, or -coating

We produce Extrusion Laminates for



Food



Non-food



Technical laminate applications



Healthcare

Extrusion Laminates are ideally suited for



Liquid products



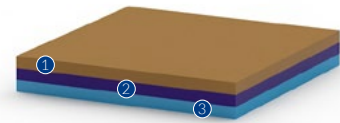
Powdery products



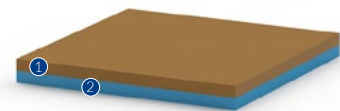
Granulates



Solid products



- ① Paper, or functional plastic film, or aluminium
- ② Coex-polymer
- ③ Functional polymer sealant film, or -coating



- ① Paper, or functional plastic film, or aluminium
- ② Functional polymer sealant coating

TIME FOR INNOVATION



Current Developments

- Protect+
- Adhesive-Replacement-Laminates



To learn more about our products please contact us at flexibles@huhtamaki.com or visit www.huhtamaki.com