



**TRADE FILM LAMINATION  
*PAR EXCELLENCE***

## Environmental Properties of Laminated Paperboard

Laminated paperboard lasts 8 – 10 times longer than that of unlaminated paperboard. This, in itself, is an environmental benefit in that it saves the harvesting of trees not under FSC protection.

Laminated paperboard is also repulpable. During the recycling process, paper is dropped into a pulper, which acts as a big washing machine. Non-paper materials such as plastic are removed through a series of cleaning and screening processes. Residues such as inks and glues are also skimmed from the vats, leaving clean pulp for remanufacture into paper.

Our research shows that laminated paperboard will generally be placed in the recycling box, rather than the garbage.

If these products do end up in a landfill, our laminates, which are primarily OPP and PET, are safe, stable, and non-toxic.

It is PVC that gives plastics a bad name, and this type of plastic **is not used in our lamination process**. Our laminates do not have plasticizers – so do not leach into soil after disposal.