

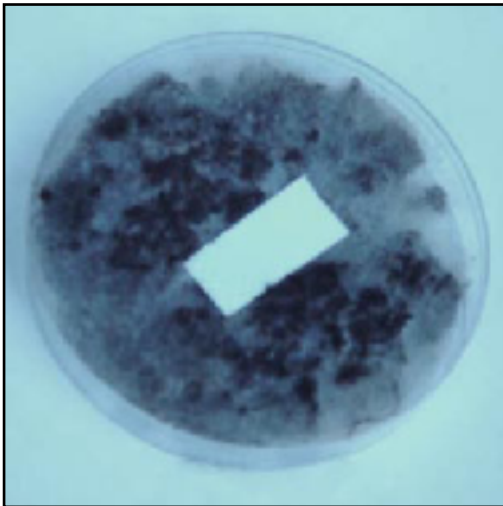
# Bio-Banner

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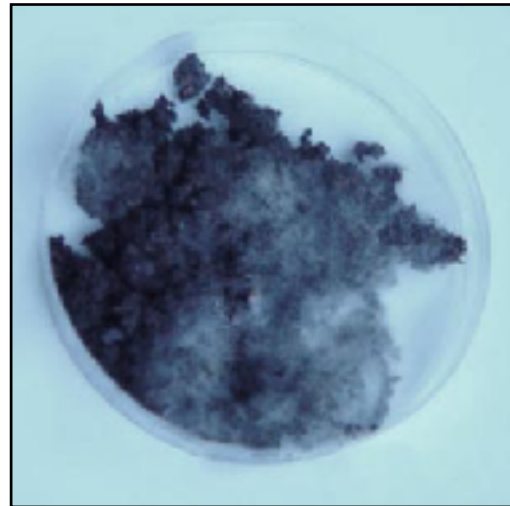
Bio-Banner is a durable white, flexible 15oz substrate readily available in seamless widths up to 10' (3.05m). With 1000 x 1000 denier, it is tear and fade resistant and will withstand all types of weather conditions; Bio-Banner will last three to five years in indoor and outdoor applications depending on weather conditions. Bio-Banner is RF- weldable and compatible with UV, solvent and screenprinters. It is well suited for applications that require a front-lit digitally printed sign or banner.

## Bio-Banner is Biodegradable

In an anaerobic (absence of oxygen) environment such as a landfill, the patent pending non-toxic chemical additives present in the Bio-Banner formulation, serve to “fracture” the PVC molecular structure and convert it into digestible bits which support deterioration by microbic action. The by-products of this process are harmless chloride and sodium.



**PVC coated vinyl**  
Control sample, 30 days in landfill



**Bio-Banner**  
Control sample, 30 days in landfill

## Bio-Banner Durable and Fire Resistant

Bio-Banner has passed fire testing for the NY MEA; NFPA 701 and the CA Fire Marshal Title 19 test. Bio-Banner has been tested for strength and weathering in the above tests as well as exposure to 2000 hours of laboratory UV, which showed no signs of discoloration.

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