

Laminates



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EHRNO FLEXIBLE A/S offers a wide range of laminates. The combinations range from the most common products to complex 3- and 4-layer products.

By laminating different materials it is possible to combine various properties in one film, thus fulfilling a variety of needs, for example in terms of barrier properties. There may be requirements regarding sealing properties, barriers to oxygen, water, sunlight or other needs. Each individual material of a laminate has a specific function.

Some of the most used materials for laminates are: PE (polyethylene), PP (polypropylene), PET (polyester), PA (nylon), aluminium and paper.

The most commonly used technology for making flexible laminates is solvent-free lamination. However, there may be materials or application methods for a film that require use of solvent-based lamination. EHRNO FLEXIBLE has both technologies at its disposal and can also offer water-based lamination. It is also possible for our lamination department to coat films using sealing lacquer, barrier coatings, etc.

