

Ekoliner® Field Joint Infill Sheets



Ekoliner® is a plastic alternative for steel moulds for the application as Field Joint Infill (FJI) sheets. The sheets are used as sheathing for applying a PU coating on welded pipe-ends in offshore applications.



so there is no risk of cutting. Besides that the sheets are light-weight, easy to handle and easy to apply.

The main advantage of plastic in this application is safety: No sharp edges occur,



Our standard Ekoliner® product for FJI sheets is a 2 mm thick polypropylene sheet, provided with a fully integrated furry non-woven backing.



The PU resin attaches to the non-woven so that the sheet remains permanently



Ekoliner® plastic FJI sheets have proven their quality in the Nord Stream gas pipeline project.

Other projects have been carried out in the field of oil pipelines.



Ekoliner® FJI sheets are easy to adapt to many different applications. Raw material and dimensions can be optimized for your specific application.

Advantages:

- Safe and easy to handle
- Field-proven
- No sharp edges
- Light weight
- Environmentally friendly
- Quick installation



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Cost-effective quality in plastics

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