

FOR THE HANDLING OF

Ferro ASLAN FF 400 & **FerroPrint** ASLAN FF 450

ASLAN self-adhesive films turn nearly every smooth surface into a surface where magnets could be stuck on.

Frequently asked questions

What is the definition of Ferro?

Ferro stands for finely dispersed iron powder (percentage of approx. 89%) that is blended and bonded with a PE film.

What affects the magnetic force?

It depends on the strength of:

- the used magnets, we recommend to use magnets with a strong magnetic force
- the additionally applied films between magnets and ferrous films
- the quantity respectively the thickness of the papers that have to be fixed on the memoboard

Could the films oxidize?

These self-adhesive, ferrous films are produced for indoor applications. Used indoors they do not oxidize.

For which applications do I need the different versions?

Ferro ASLAN FF 400 ensures that magnets could be stuck onto surfaces where they normally would not stick. In combination with blackboard, whiteboard, coloured or digital printing films individual and writable memoboards could be created where magnets stick on. The possible ways of combining the product are nearly unlimited.

FerroPrint ASLAN FF 450 has a white, digitally printable surface and is printable with all solvent, eco-solvent and UV curable inks. In combination with transparent whiteboard films individually printed and writable memoboards could be created where magnets stick on.

How should these films be applied?

Ferro ASLAN FF 400 and **FerroPrint ASLAN FF 450** have to be applied dry only.

Not until then it could be laminated with other films like blackboard and whiteboard films for example. A lamination roll to roll is not possible. For larger applications it could be applied edge to edge or overlapping. Due to the comparable high thickness of the films the edge of an overlapping lamination is visible.

The blackboard and whiteboard films that will be applied afterwards should be applied overlapping. The edge should show down in order to avoid to be a dirt trap during cleaning.