

F-Jet Natural Fibers 115 FSC™ Ultra Rem

PRODUCT DESCRIPTION / BENEFITS

F-Jet Natural Fibers 115 FSC™ Ultra Rem is an innovative removable self-adhesive material, stands at the forefront of large-format digital printing, designed for short term indoor graphics.

The 115g face is made with 100% post-consumer recycled fibers, FSC™ certified, compatible with latex, and UV inkjet inks.

F-Jet Natural Fibers 115 FSC™ Ultra Rem can be applied on smooth surfaces and is removable at low and constant speed from most substrates.

The 80 g/m² liner ensures good planarity and printing results.

Product REACH & RoHS compliant.

TYPICAL USE

- Point of sales advertising
- Short-term indoor windows graphics
- Indoor advertising panels

CONSTRUCTION

- **Face:** 115 g/sqm 100% post-consumer recycled fibres, FSC™ certified
- **Adhesive:** Ultra-removable clear water-based acrylic
- **Release liner:** 80 g/sqm kraft paper

Product:

White Matt finish: Code 14372 - **F-Jet Natural Fibers 115 FSC™ White Matt Ultra-Rem**

CONVERTING METHOD

Specially developed to be printed with latex, and UV inkjet printing presses.

To achieve the best possible print quality, make sure that the correct ICC profiles or printer settings are used.

F-Jet Natural Fibers 115 FSC™ Ultra Rem is not intended to be laminated.

APPLICATION METHOD / INSTRUCTIONS FOR USE

Not conformable: only suitable for dry application on clean and degreased smooth indoor substrates.

Application temperature should be above 10°C.

Removal needs to be performed at low and constant speed, and is easier when the adhesive is heated to 40-60°C. Eventual adhesive residues can be easily removed with soapy water.

EXPECTED DURABILITY

The expected indoor durability is 1 year.

SHELF LIFE

Shelf life is 2 years, when stored at 23 °C and 50 % relative humidity conditions.

Higher temperatures and/or humidity levels will reduce product shelf life.

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PHYSICO-CHEMICAL PROPERTIES / TYPICAL VALUES

Face thickness, without adhesive	120 µm	ISO 534-80
Face thickness, with adhesive	135 µm	ISO 534-80
Tensile strength dry (machine direction)	> 80 N/cm	ISO 527
Tensile strength wet	> 15 N/cm	
Elongation at break (machine direction)	> 3%	ISO 527
Dimensional stability (1 week @70 °C on glass)	0,2 mm	FTM 14
Initial adhesion on glass (20 minutes)	2.0 N/25mm	FTM 1
Adhesion on glass (24 hours)	2.5 N/25mm	FTM 1
Final adhesion on glass (1 week)	2.5 N/25mm	FTM 1
Minimum application temperature	+10 °C	
Service temperature	From -40 °C to +90 °C	
kraft paper liner	80 g/m ²	ISO 536

QUALITY CERTIFICATION



FSC Licence code : FSC-C106281

DISCLAIMER

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