

## 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 fibers FSC™
- **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

No conformability: only suitable for dry application method on clean and degreased smooth indoor substrates.

Application temperature above 10°C.

Removal need to be performed at low and constant speed.

### EXPECTED DURABILITY

The expected indoor durability is 1 year.

### SHELF LIFE

Shelf life is 1 year, when stored at 23 °C and 50 % relative humidity conditions.

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

## F-Jet Natural Fibers 115 FSC™ Ultra Rem

### 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<br>(1 week @70 °C on glass) | 0,2 mm                | FTM 14     |
| Initial adhesion on glass (20 minutes)            | 1 N/25mm              | FTM 1      |
| Adhesion on glass (24 hours)                      | 2 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 <sup>2</sup>   | ISO 536    |

### QUALITY CERTIFICATION



FSC Licence code : FSC-C106281

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