

# Multi-fix Digital white vinyl Serie 6132R

## TECHNICAL DATA SHEET



### Description

Multi-fix Digital White **6132R** is the first choice for digital printers using pure solvent inks and for the new eco sol MAX and eco sol Ultra inks. Digital white **6132R** is a gloss transparent vinyl formulated to promote quick drying of inks and resins and is especially suited for **large format printing (solvent) and eco sol Max and Ultra inks**. *This gives 6132R a super high resolution, specifically developed for quality driven customers.* Digital White **6132R** has similar cutting and weeding characteristics to the popular Series 5000. Digital White-backing paper is unprinted.

### Construction

Vinyl : 80µ transparent gloss soft calendered monomeric PVC film

Adhesive: Polyacrylic, clear, pressure sensitive, removable

Backing Paper: kraft, clay-coated, double-calendered, siliconised one side.

**Shelf life:** 2 years when stored at temperature (15°-25°) and humidity (appr.50%)

### Temperature ranges

Application	> 10°C
End-use	- 20°C to + 70°C
Storage (optimum)	15°C to 25°C
Shrinkage 48 hours at 70°C:	max. 1% (Finat-14 test method)

### 1. Adhesive

Weight:	20 gr/m <sup>2</sup>
Adhesion:	>5N/25mm (Finat-1 test method)

### 2. Backing paper

Thickness :	120 my	Weight:	120gr/m <sup>2</sup>
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### General remark

To ensure application suitability- always test the proposed construction under actual application and end use conditions before going into full production.

The following factors will adversely affect adhesion of a pressure-sensitive adhesive:

- dusty,dirty or oxidized surfaces
- Mould release agents on blow-moulded plastic surfaces
- Low surface energy substrates,such as: polyethylene, polypropylene
- Application below the minimum application temperature

**Important Notice**

The above information is based upon data we believe reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific purpose.

[www.multi-fix.com](http://www.multi-fix.com)