

# Linerless paper High Quality 81g LLP 214

## Facestock

A white top-coated thermal paper with high quality, providing a black thermo-sensitive image coating with standard sensitivity. Great resistance to fat, oil, water, alcohol, and plasticizer. The material is produced without any added Phenol. The paper has a siliconized surface.

This product offers a high performing, besides to be a sustainable solution for variable information.

### Type

Paper

### Top Coating

Yes

### Image color

Black

### Printing speed (Max.)

200mm/s

| Properties   | Method  | Value      |
|--------------|---------|------------|
| Basis Weight | ISO 536 | 81 ± 4g/m² |
| Caliper      | ISO 534 | 78 ± 5µ    |

## Regulatory Approval

### BPA Free

Yes

\*Please contact your sales representative for details

## Adhesive

A general purpose permanent adhesive designed for cutters or cutting equipment to prevent residue on the knife or set off on the platen roller.

LLP214 has good initial tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates. Not advised for labelling highly plasticized materials, e.g.: flexible PVC.

|                              |                          |                              |
|------------------------------|--------------------------|------------------------------|
| Type                         | Composition              | Composition                  |
| Permanent                    | Rubber                   | Hot Melt                     |
| Min. Application Temperature | Min. Service Temperature | Max. Application Temperature |
| 8 F                          | -10 F                    | 70 F                         |

| Properties                           | Method | Value    |
|--------------------------------------|--------|----------|
| Typical Loop Tack (Filmic Substrate) | FTM9   | 18N/25mm |

\*Please contact your sales representative for details

| Final product  |        |          |
|--|--------|----------|
| Description  | Method | Value    |
| Typical Caliper  | -      | 87 ± 3μ  |
| Typical Loop Tack (Filmic Substrate)   | FTM9   | 18N/25mm |
| <div>Format</div> <div>Roll</div> <div>Material Shelf Life</div> <div>Keep the material in the original packaging when not used in order to protect it from dust and contamination. 12 months stored at 20°C/50% RH non UV/Sunlight</div> <div>*Please contact your sales representative for details</div> |        |          |

Last update: 02/20/2024

1. All information, recommendations and descriptions of our products are based on research, tests and data believed to be reliable and as such they must be considered as a guide and not as a guarantee nor a warranty. 

2. Tests must be conducted by the customer to determine suitability of the products for their purposes and/or ambient, in any application and condition. 

3. This document is valid only as information and can be revised without notice. For values and other technical product specifications, contact our Sales or Technical Department.

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