TECHNICAL DATA SHEET

Identification of the product and of the company/undertaking

Product identifier

9191231801   Masking Tape 120° Lime Line, 18mm x 50m
9191232401   Masking Tape 120° Lime Line, 24mm x 50m
9191233001   Masking Tape 120° Lime Line, 30mm x 50m
9191233601   Masking Tape 120° Lime Line, 36mm x 50m
9191234801   Masking Tape 120° Lime Line, 48mm x 50m

Details of the supplier:
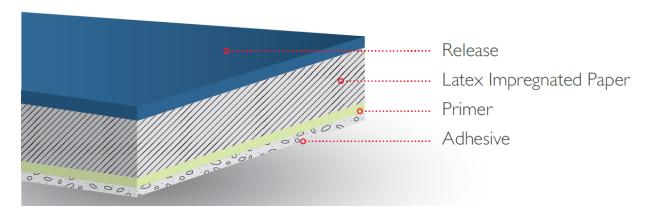Company: Mirka Ltd
Address: Pensalavägen 210
             FI-66850 Jeppo, Finland
Phone: +358 20 760 2111
National contact: sales@mirka.com

Description

Highest grade automotive masking tape recommended for wet sanding applications. Suitable for aircraft painting. Saturated semi crepe paper masking tape coated with specially developed cross-linked solvent based natural rubber adhesive.

Release
Latex Impregnated Paper
Primer
Adhesive

Applications

- Wet sanding water proof.
- Guaranteed spray painting oven use in 120°C for 30 minutes.
- Aircraft painting

Properties

- Wet sanding.
- 120°C oven use for 30 minutes
- Suitable for both metallic and plastic surfaces
- Absolute residue free removal
- Various surface options to cover special requirements
- Excellent tape to tape adhesion
- Solvent and thinner resistant
- Easy tear
- Excellent conformability
- Suitable for water and solvent based paints
- Easy curving
- Easy application on uneven surfaces

Nominal values

Backing
Impregnated Crepe Paper

Adhesive
Solvent-based, Natural Rubber

Tensile Strength MD
110 ± 30 (N/25mm) | ~ 25 (lb/in)
TM 5004 by Afera

Elongation at Break MD
10 ± 3 (%)
TM 5004 by Afera

Peel Adhesion on Stainless Steel
5 ± 1 (N/25mm) | ~ 18 (oz/in)
TM 5001 by Afera

Paper thickness
110 ± 15 (µm) | ~ 4,33 (mils)

Total thickness
135 ± 25 (µm) | ~ 5,31 (mils)

Application Range
120°C for 30 minutes