

NovaJet® Medical Gloss Opaque PET 175 SS

Inkjet Film for medical imaging reports

Description & Application

NovaJet Medical Gloss Opaque PET 175 SS (MGO 175 SS) is a Polyester Film with specialty coating for Inkjet printing. Ideally suited for printing high quality images of Endoscopy, 3D CT Scans, Ophthalmology, Magnetic Resonance Imaging (MRI), Sonography, Dental Implant X-Rays, Colour Dopplers, Fluorescein Fundus Angiograms (FFA), etc.

Features & Benefits

- PET Film base provides tear & water resistance and long term durability
- Outstanding ink adhesion for sharp and high definition images
- PET Film substrate provides excellent weatherability
- Good antistatic properties for dust-free outputs and trouble-free printing

Specifications

- Base : Polyester Film
- Total Thickness : 175 ± 5 gsm
- Surface Finish : White Gloss, single side printable
- Opacity : > 97%
- Sizes Available (in mm) : 210 x 297, 297 x 420

Printer Compatibility

- Compatible with most colour inkjet printers

Storage, Handling & Packaging

- Storage & Handling : Hold media by the edges. Fingerprints will affect the quality of the image. A fresh pair of cotton gloves should be used while handling unprinted media to avoid sweat, grease and oil transfer on to the media that could affect the print quality. Load one sheet at a time in the input tray. When not in use, store the media in cool, dry place [20-25°C, 55 ± 10% RH] away from direct sunlight in its original packing. Keep media in flat position to avoid curling
- Shelf-life : Two years from the date of packing when stored in original packing at 20-25°C and 55 ± 10% RH
- Packing : 100 Sheets/Pack

Related Product Details

- NovaJet Medical Imaging Film 175 SS
Order Code : MIF 175
- NovaJet Medical Imaging Blue PET 210 SS
Order Code : MIFB 210
- NovaJet Medical Gloss Paper 180
Order Code : MGP 180
- NovaJet Medical Gloss Paper 130
Order Code : MGP 130



About Us

TechNova is one of the world's largest suppliers of print solutions. TechNova's innovative and world-class products cater to a wide range of industries, such as Commercial & Newspaper Printing, Publishing, Packaging, Signage, Photo, Textile, Engineering & Medical Imaging.

TechNova's name is derived from the words "technology" and "innovation", and it is these two tenets that form TechNova's core mission. Globally recognised as a pioneer, TechNova has introduced several breakthrough technologies and innovative products that have transformed various print processes and created new markets.

With its wide distribution and logistics network in India, TechNova's products & services are used by every printer in the country. In addition to its leadership position in India, TechNova markets its products to over 60 countries through its international offices and distribution network.

Uniting all of TechNova's businesses, its value system - a strict code of ethics, a commitment to excellence, business conduct based on honesty, fairness & mutual trust, and a "Customer First" philosophy.

Highlights

- World's only manufacturer of full range of Digital Offset Plates : Violet, Thermal, UV, Inkjet & Laser
- India's largest manufacturer of Offset Plates & Printing Chemicals
- Widest portfolio of Digital Print Media for Inkjet & Laser
- 70% market share in India for each of its product groups
- ISO 9001:2015 Certification
- ISO 14001 & ISO 18001 Certification
- Winner of the prestigious GATF InterTech Technology Award
- Pioneer of the "Go Green" revolution in the Indian print industry

Product Portfolio

- Offset Printing Plates
- Printing Chemicals
- Digital Print Media
- Thermal Platesetters & Processors
- Violet Platesetters & Processors
- UV Platesetters & Processors
- Inkjet Platesetters & Processors
- Digital Production Presses
- Digital Post-production Devices
- Software & Workflows
- Flexo & Letterpress Plates
- Waterless Plates
- Adhesives
- Printing Inks
- Printing Blankets & Underpackings
- Printing Rollers
- Press Enhancement Systems
- Value-added Services

TechNova's Go Green Mission

Our Planet is our most vital resource. We must do all we can to preserve it. TechNova is committed to helping the printing industry adopt eco-friendly solutions, reduce carbon footprint, eliminate waste and facilitate sustainable growth.

To help achieve this, we at TechNova have embarked on a "Go Green" mission :

- To promote Green awareness within TechNova, with our stakeholders and within the printing industry
- To develop, manufacture and supply eco-friendly Green products and services that have the least impact on the environment
- To comply with, and go beyond, all applicable legal requirements with regards to the environment and help our customers achieve the same.

Corporate Office

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