

# Class 10<sup>®</sup> Clean Notes

### TECHINCAL DATA SHEET



## **Description:**

Class 10 (3"x3") white, 28# custom cleanroom clean notes have 100 latex sheets and are designed for use in critical environments where low particulation and ESD's are required.

The latex sheet is smudge-resistant and the adhesive used for binding the sheets does not emit ESD's or carry particulates when a sheet is removed.

#### **Industries:**

Aerospace, Medical, Semiconductor, Pharmaceutical, Cleanroom construction, Electronics and Laboratory Research.

## **Product**

Product Number	Description	Packaging
POST-IT-WHI	(3" x 3") white, 28#, 100 sheets/pad (76.2 mm x 76.2 mm)	24 pads/case
POST-IT-BLU	(3" x 3") blue, 28#, 100 sheets/pad (76.2 mm x 76.2 mm)	24 pads/case
POST-IT-GRE	(3" x 3") green, 28#, 100 sheets/pad (76.2 mm x 76.2 mm)	24 pads/case
POST-IT-CAN	(3" x 3") canary, 28#, 100 sheets/pad (76.2 mm x 76.2 mm)	24 pads/case





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Property	Typical Value
Basis weight	70g/m^2
Caliper	5.0 mil
Tensile strength  Machine direction  Cross direction	5.3 kg 79 g
Tear strength  Machine direction  Cross direction	78 g 79 g
Opacity	74%
Surface resistivity	2.6 X 10^9 ohms

## **Contamination Characteristics**

Property	Typical Value
Particles (>0.5µm)	4.8 million particles/m2
lons Sodium	85 ppm
Chloride	50 ppm

Note: the data in this table represents typical analysis of these products. These are not specifications. Columbia Cleanroom continually refine both its processes and its products. This is the most accurate representation of the typical properties of these products at the time of publication.

Additional Features: Exceptional thickness and strength, with excellent heat resistance. High opacity and "Class 10 Certified"