

# UPM Opalite H

Who, what, where, when? UPM Opalite has the answer. The paper is especially tailored for directories – both yellow pages and white. Very low basis weight UPM Opalite is thin, smooth and very durable with top level opacity.

## Recommended end-uses

Advertising material | Catalogues | Directories

## Product information

Regions	North America
Business contact	<a href="#">UPM Communication Papers</a>
Category	Heatset web offset papers
Description	Uncoated mechanical directory paper.
Grade	Machine finished speciality (MFS)
Finish	Matt
Furnish	Mechanical pulp   Recycled fibre
Printing method	Flexo   Heatset web offset   Letterpress
Format/Size	Rolls
Wrapping	Strong kraft paper   Strong moisture proof polyethylene laminated kraft paper
Note	PEFC® and FSC™ on request but subject to availability.

## Certificates

Product Compliance	EU Ecolabel
Fibre Certificates	FSC Chain-of-Custody   PEFC Chain-of-Custody
Mill Certificates	EMAS   ISO 14001   ISO 9001

## Technical target values

Basis weight (ISO 536) (lbs)	20.9	22.1	23.4
Basis weight (g/m <sup>2</sup> )	34.0	36.0	38.0
Brightness GE (ISO 2470-2) (%)	59.0	59.0	60.0
Opacity TAPPI (T425) (%)	80.0	81.0	83.0
Caliper (mils)	2.0	2.1	2.2
PPI (pages)	996.0	944.0	892.0

Basis weight 24x36/500

Caliper and PPI figures are targets only.

\* Available on request

Please note: Technical values are informative and subject to production variations.