

KLP-HD Double Layer Coating CTCP Plate www.konita-hk.com



Aluminum

Positive-working Anodized Aluminum Substrate Electrochemically Grained



Application

Commercial Newspaper Packaging Print



Plate Type

No Preheat High Sensibility Plate UV ink Printing

Spectral Sensitivity

405_{nm thermal setter}

Exposure Energy Required

55 mJ/cm² thermal setter

Resolution

1% @ 200 lpi &20uFM

Run Length

100,000 plus impressions

Shelf Life

12_{months}



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Double Layer CTCP plate is specifically applied to a variety of commercial printing and newspaper printing, which has properties of clear dot and gradation, quick ink- water balance, long run- length and adaptability and etc. Whether traditional or alcohol dampening, the plate outputs clean, clear and accurate color print. KLP-HD can be applied for UV ink printing.

Technical Specifications

Model	KLP-HD
Application	Commercial printing and newspaper printing, UV ink printing
Coating Color	Blue
Spectral Sensitivity	405nm
Exposure Energy Required	55 mJ/cm2
Resolution	1% @ 200lpi & 20uFM
Run Length	100,000 plus
Developing Tolerance	Good
IPA Resistance	Good
Hydrophilic Treatment	Yes

