



DESCRIPTION & ADVANTAGES

INKJET CAD/GIS LIGHT WEIGHT COATED PAPER

DIAJET UNIVAL 90

matt 3815 90 g/m²

High quality white opaque paper for high speed CAD color prints.

Advantages

- Excellent whiteness and opacity
- Good sharpness and color gradation
- Short drying time

GENERAL TIPS & STORAGE

For quality reasons Sihl paper should be stored and converted under conditions of 30-65% relative humidity and at a temperature of 10-30°C.

SIZES, APPLICATIONS, PROPERTIES

Finished Rolls

Width	Length	Width	Length	Core	No. rolls / pallet	Min. quantity / order	No. rolls / box
24.0"	164.0'	61.0 cm	50.0 m	2"ø	100	300	1
24.0"	164.0'	61.0 cm	50.0 m	2"ø	80	240	4
24.6"	164.0'	62.5 cm	50.0 m	2"ø	100	300	1
24.6"	164.0'	62.5 cm	50.0 m	2"ø	80	240	4
36.0"	164.0'	91.4 cm	50.0 m	2"ø	100	300	1
36.0"	164.0'	91.4 cm	50.0 m	2"ø	80	240	4
42.0"	164.0'	106.7 cm	50.0 m	2"ø	80	240	1
42.0"	164.0'	106.7 cm	50.0 m	2"ø	80	240	4
54.0"	164.0'	137.2 cm	50.0 m	2"ø	70	210	1
54.0"	164.0'	137.2 cm	50.0 m	2"ø	80	240	4
60.0"	164.0'	152.4 cm	50.0 m	2"ø	70	70	1

Applications



Print technologies



Properties

Other sizes may be available upon request.

physical properties

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Weight (Total) [gsm]	90	ISO 536
Thickness (total) [microns]	112 µm	ISO 534
Whiteness (CIE, D65) [%]	168	ISO 11475
Opacity (TAPPI)	95	TAPPI T425
Roughness Bendtsen	200	ISO 8791-3

PRINTER COMPATIBILITIES

Printer	3815
Hewlett Packard DJ 5000 (PS) / 5500 (PS)	●
Hewlett Packard DJ 2000/2500/2800 3000/3500/3800 CP	●
Hewlett Packard DJ 4000 (PS), 4500, T1100, T1200, 1050C/1055CM	●
Hewlett Packard DJ 800/800PS/ 500/500PS	●
Hewlett Packard DJ 450/455CA	●
Océ Colorwave 600 / 650 / 700	●●
Last update	5/19/2015
Legend	
Excellent	●●●●
Good	●●●
Fair	●

Datasheet

[Online Datasheet](#) **matt 3815** 90 g/m²