

GRAPHTEC

Blade CB15 Series

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High-reflective sheet



CB15UA-5

(For 3M Engineer Grade,
Avery T-6500)



CB15UA-K30-5

(For 3M Diamond Grade,
Avery T-11500)

Package



CB15U-5

Heat Transfer Sheet



CB15U-K30-5

(For Siser Brick and Flock)

Blade Line-up

High-reflective sheet



CB15UA-5
(For 3M Engineer
Grade, Avery T-6500)



CB15UA-K30-5
(For 3M Diamond
Grade, Avery T-11500)



PHP35-CB15-HS



(FC, FCX)

Heat Transfer Sheet



CB15U-K30-5
(For Siser Brick and Flock)

Package



CB15U-5



PHP33-CB15N-HS



(CE, FC, FCX)

PHP35-CB15-HS



(FC, FCX)

Holder Combination

Suitable Media

Media Type:

- Heavy paper/board (200 500g/m²)

[Thickness up to 0.5mm]

Angle: 45

CB15U-5

Examples:



Suitable Media Examples



Media Type:

- Thick heat transfer sheet
(Siser Brick)
- Sand blast rubber
[Thickness up to 1.1mm]

Angle: 30

CB15U-K30-5

Recommended settings for CE7000

Cutting Force	30
Cutting speed	30
Acceleration	3
Blade length	1mm
Tangential mode	Mode 1
Over cut	0.2mm

Suitable Media

Media Type:

- High-intensity reflective
(3M Engineer Grade #3200 series)
- Avery Dennison T-6500 series
[Thickness up to 0.5mm]

Angle: 45

CB15UA-5

Examples:



Recommended settings for FC9000

Take-up roller, additional push roller and Flange

Cutting Force	36
Cutting speed	20
Acceleration	1
Step pass	1
Blade length	1mm
Tangential mode	Mode 1
Over cut	0.6mm

XY segment are compensation

Suitable Media Examples

Media Type:

- High-intensity reflective
(3M Diamond Grade #4090 series)
- Avery Dennison T-11500 series
[Thickness up to 1.0mm]

Angle: 30

CB15UA-K30-5

Recommended settings for FC9000

Take-up roller, additional push roller and Flange

Cutting Force	36
Cutting speed	20
Acceleration	1
Step pass	1
Blade length	1mm
Tangential mode	Mode 1
Over cut	0.6mm

Perforation setting	
Cut	L = 100-300mm*
Up	L = 0.01mm**

For more details, please check "High Reflective Traffic Sign Materials with FC9000"

XY segment are compensation

*Up to 500mm

**Depends on the design

