



Diffusions



Diffusions – Grids
“Christmas with the Kranks”
90 x 110 Light Grid & 30 x 40 Full Grid
Michael McGuire, Rigging Key Grip.

GRID CLOTH

Grid cloth comes in Full, Half (Lite) and Quarter densities. These extremely durable yet lightweight fabric is available in both “Silent” and Noisy, the most popular by far being the “Silent” type, ideal for outdoor filming where wind might create sound issues. The Full densities come in 60” (1.52m) rolls, the Half in 65” (1.65m) and the Quarter comes in 72” (1.82m) as a raw fabric, or made to order finished rag in any size for sale, or for rental from a huge variety of stock and custom sizes.

Black Grid Cloth, see listing in “Solids & Backings”

Standard Size Chart

6'x 6' (1.82m x 1.82m)
8'x 8' (2.43m x 2.43m)
12'x 12' (3.65m x 3.65m)
12'x 20' (3.65m x 6.09m)
20'x 20' (6.09m x 6.09m)

Any size available upon request



"Primary Colors"
12 x 12 Polysilk in light weight frame
carried on 150' walk & talk
12 Oaks, Louisiana

SILKS

China Silk: Often referred to as "Half Silk," this lightweight, slightly translucent natural silk fabric is used for medium diffusion. This silk drapes beautifully and is offered in warm white and black only in 45" wide (1.14m) as a raw fabric, or made to order finished rag in any size for sale, or for rental from a huge variety of stock and custom sizes.

Standard Size Chart

6'x 6' (1.82m x 1.82m)
8'x 8' (2.43m x 2.43m)
12'x 12' (3.65m x 3.65m)
12'x 20' (3.65m x 6.09m)
20'x 20' (6.09m x 6.09m)

Any size available upon request

Half Silk: This fabric is a poly version of "China Silk," It has a similar density as the natural fiber. This silk drapes beautifully and is offered in white at 45" width (1.14m)

Polysilk: Known as Full Silk in the film business. This man-made fabric is denser and softens and spreads the light more than the "China". Black and white Polysilk is available in 60" (1.52m), and 130" (3.30m).

Quarter Silk: This lightweight fabric offers a very thin diffusion, just to knock the edge off. Available in 118" (2.99m) widths in black and white.



MUSLINS

Ideal for cycloramas, large painted backings and ceiling flats, it is commonly used as a lighting medium. It may be used both for bouncing where it gives off a soft light without any hot spot, or, as a very soft diffusion material. Our heavyweight muslin is offered in "Bleached" and "Unbleached" (natural) and is available in a variety of seamless widths; 9' (2.74m), 12' (3.65m), 20' (6.09m), 33' (10.05m) and 39.5' (12.03m) as a raw fabric, or made to order finished rag in any size for sale, or for rental from a huge variety of stock and custom sizes.

Standard Size Chart

6'x 6' (1.82m x 1.82m)
8'x 8' (2.43m x 2.43m)
12'x 12' (3.65m x 3.65m)
12'x 20' (3.65m x 6.09m)
20'x 20' (6.09m x 6.09m)

Any size available upon request

FROSTS / HI-LITE

Full Soft Frost: This frosted vinyl product offers a light soft glow and holds its diffusion properties even when wet, making it perfect for wet weather applications. In 96" (2.44m) wide as rolled fabric, or finished rags in any size for sale, or for rental from a large variety of stock and custom sizes.

Half Soft Frost: Just like its denser cousin, this vinyl product is a lighter density for a less soft glow. Available 96" (2.44m) by the yard. Finished rags in any size for sale, or for rental from a large variety of stock and custom sizes.

Hi Lite: This product is heavier than the Soft Frosts, and offers higher density diffusion. It is quiet in windy environments and is perfect for use on camera cars. Available in 96" (2.44m) wide as rolled fabric, or finished rags in any size for sale, or for rental from a large variety of stock and custom sizes.

Standard Size Chart

6'x 6' (1.82m x 1.82m)
8'x 8' (2.43m x 2.43m)
12'x 12' (3.65m x 3.65m)
12'x 20' (3.65m x 6.09m)
20'x 20' (6.09m x 6.09m)

Any size available upon request



DIFFUSION CLOTH

Diffusion: Diffusion Cloth is a very soft diffusion, typically used with lightbanks. In 62" (1.57m) wide as rolled fabric, or finished rags in any size for sale, or for rental from a large variety of stock and custom sizes.

Standard Size Chart

6'x 6' (1.82m x 1.82m)
8'x 8' (2.43m x 2.43m)
12'x 12' (3.65m x 3.65m)
12'x 20' (3.65m x 3.65m)
20'x 20' (6.09m x 6.09m)

Any size available upon request