

Diffusion Distance Comparison

Fashion and Commercial Photographer Ab Sesay posted a video on [AdoramaTV](https://www.adoramav.com) where he examined over 30 different types of diffusion materials, including a variety of Rosco diffusion filters. Below is a series of still frames from the video that compares the attributes of each diffusion he tested.

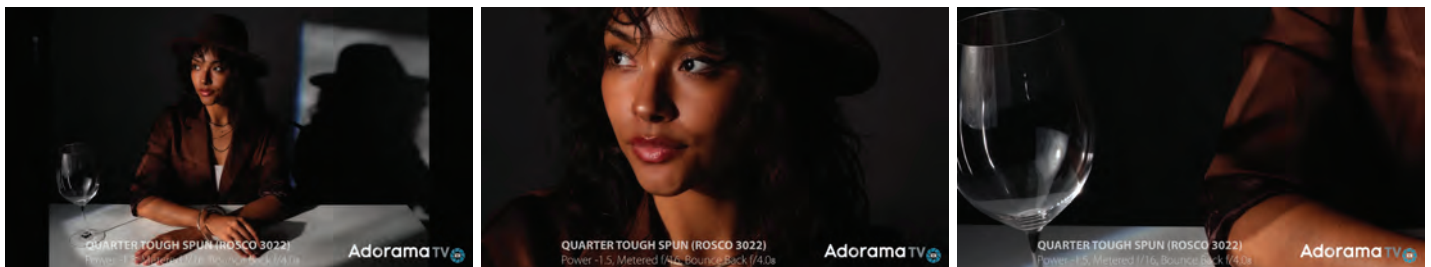
Rosco Cinegel #R3006 Tough Spun



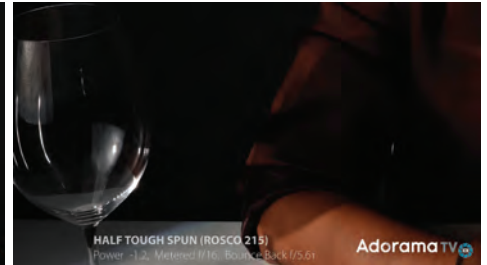
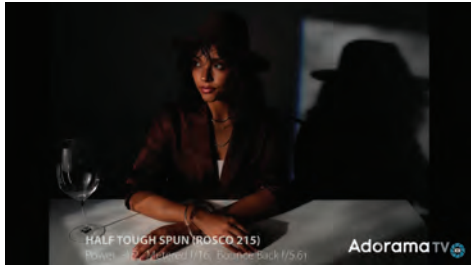
Rosco Cinegel #R3007 Light Tough Spun



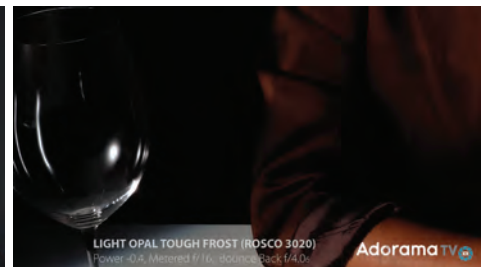
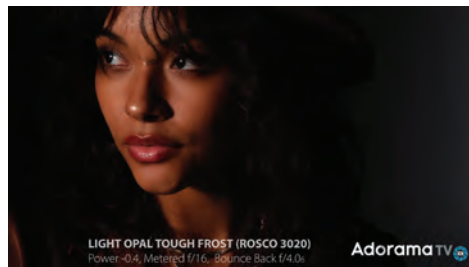
Rosco Cinegel #R3022 Quarter Tough Spun



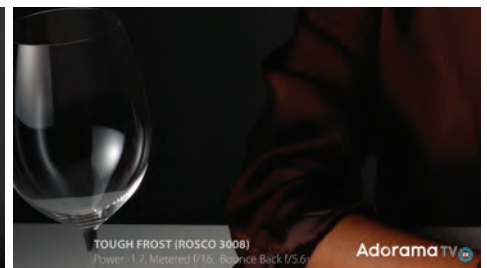
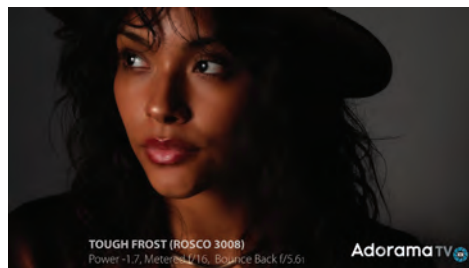
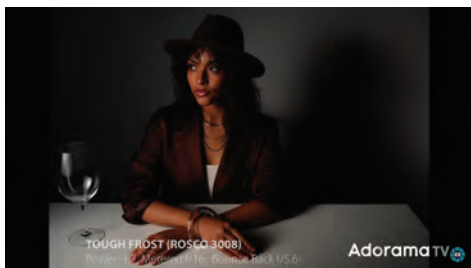
Rosco e-colour+ #E215 Half Tough Spun



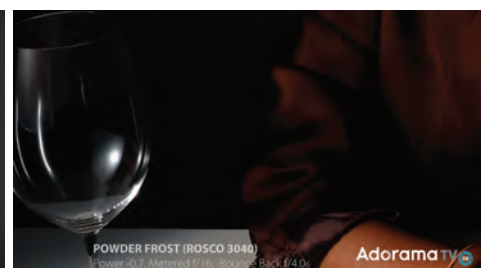
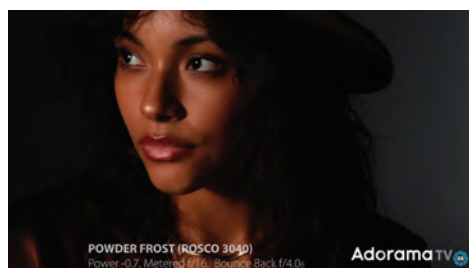
Rosco Cinegel #R3020 Light Opal Tough Frost



Rosco Cinegel #R3008 Tough Frost



Rosco Cinegel #R3040 Powder Frost



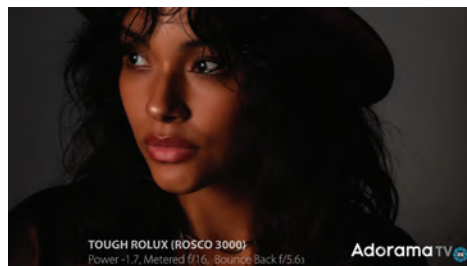
Rosco Cinegel #R3026 Tough White Diffusion



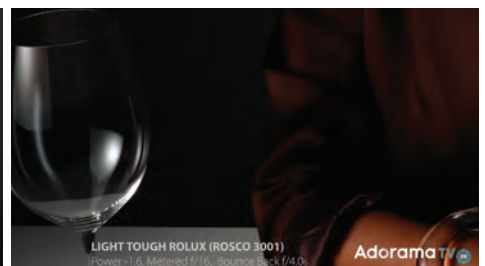
Rosco Cinegel #R3028 Tough Quarter White Diffusion



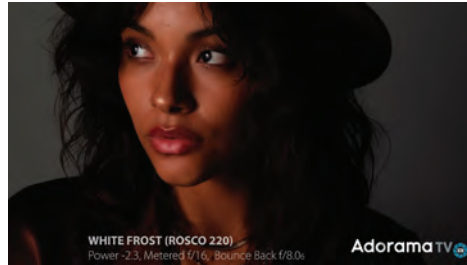
Rosco Cinegel #R3000 Tough Rolux



Rosco Cinegel #R3001 Light Tough Rolux



Rosco e-colour+ #E220 White Frost



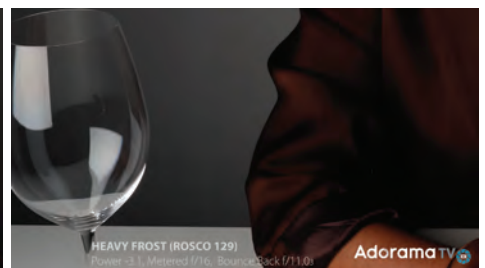
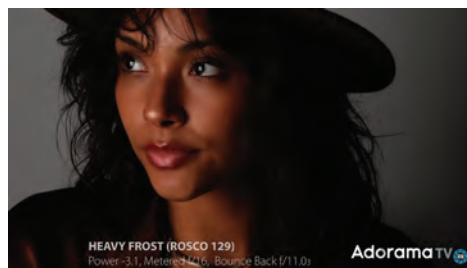
Rosco e-colour+ #E216 Tough White Diffusion



Rosco e-colour+ #E250 Tough Half White Diffusion



Rosco e-colour+ #E129 Heavy Frost



Rosco Cinegel #R3011 Tough Silk - Horizontal



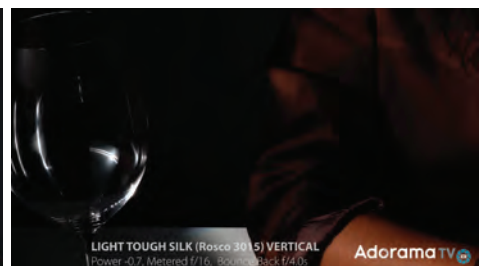
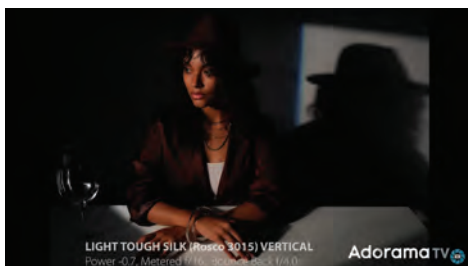
Rosco Cinegel #R3011 Tough Silk - Vertical



Rosco Cinegel #R3015 Light Tough Silk - Horizontal



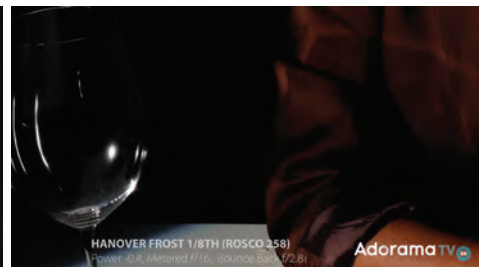
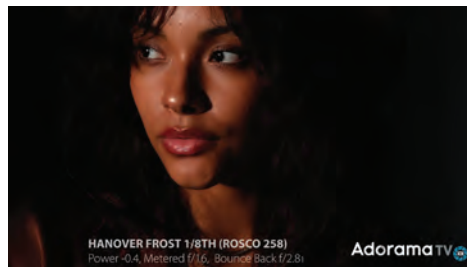
Rosco Cinegel #R3015 Light Tough Silk - Vertical



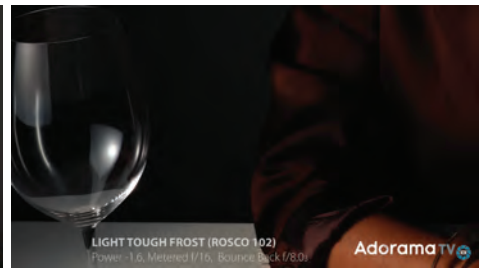
#E228 e-colour+ Brushed Silk - Vertical



Rosco e-colour+ #E258 Hanover Frost



Roscolux #R102 Light Tough Frost (AKA Cinegel #R3009)



Rosco Cinegel #R3014 Hilite



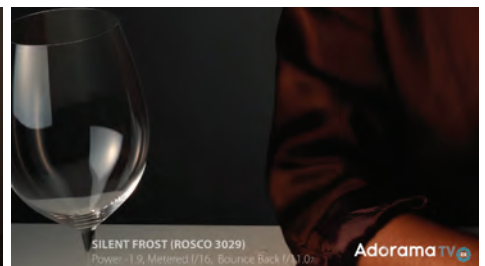
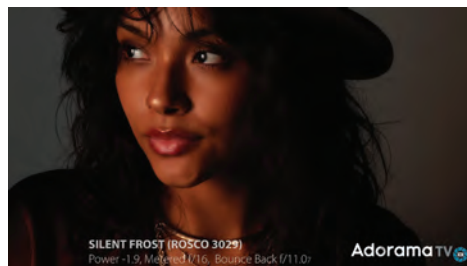
Rosco Cinegel #R3002 Soft Frost



Rosco Cinegel #R3004 Half Density Soft Frost



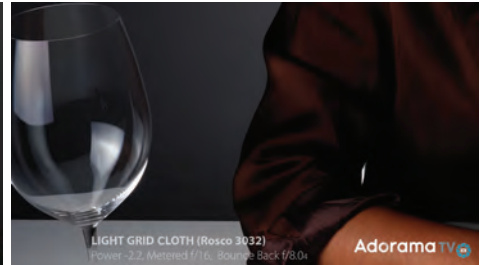
Rosco Cinegel #R3029 Silent Frost



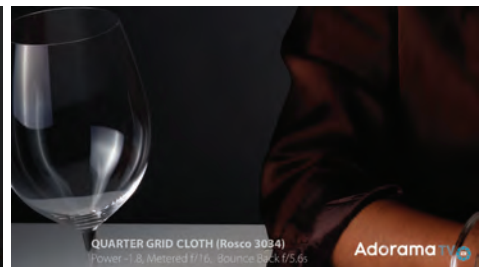
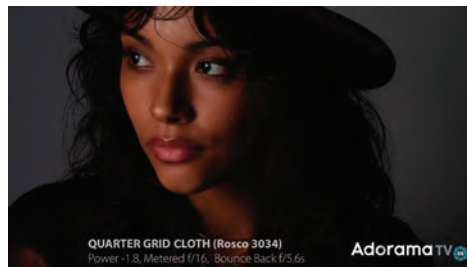
Matthews 6x6 Grid Cloth



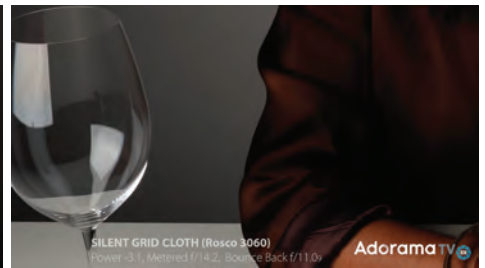
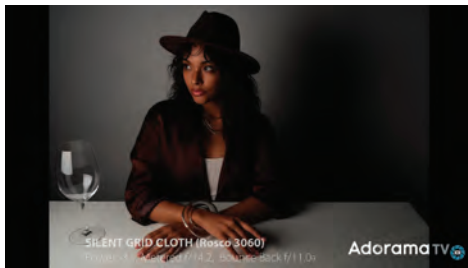
Rosco Cinegel #R3032 Light Grid Cloth



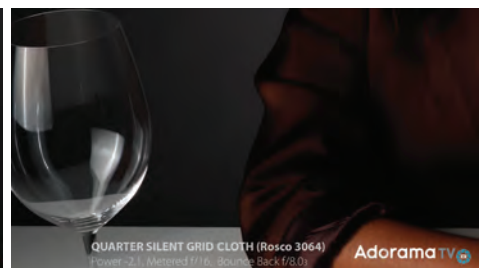
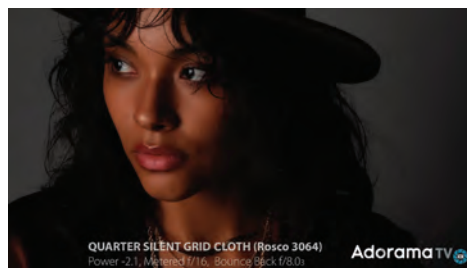
Rosco Cinegel #R3034 Quarter Grid Cloth



Rosco Cinegel #R3060 Silent Grid Cloth



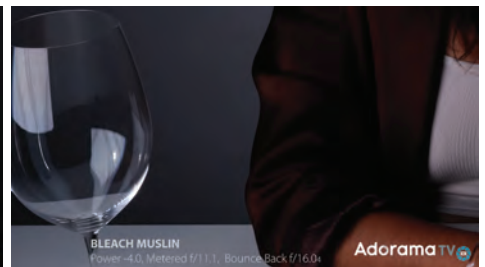
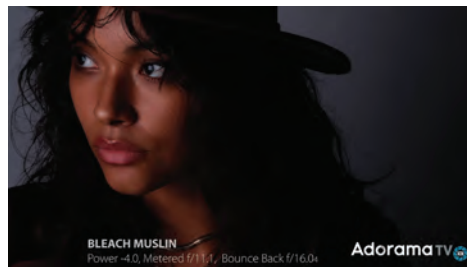
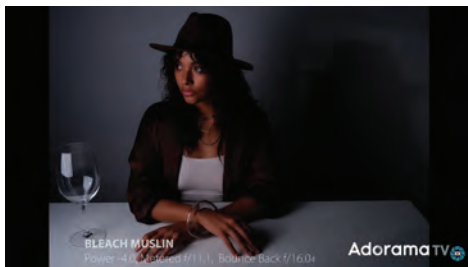
Rosco Cinegel #R3064 Quarter Silent Grid Cloth



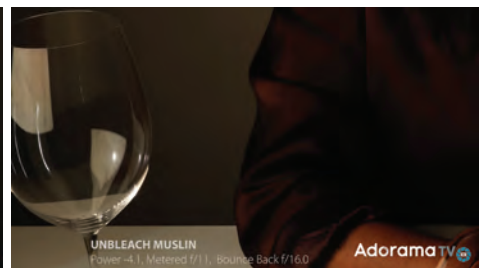
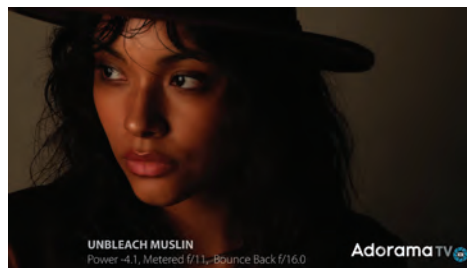
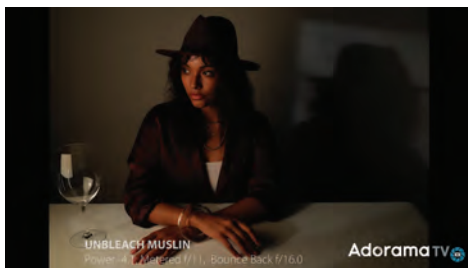
PLEXI Glass 1/8TH INCH



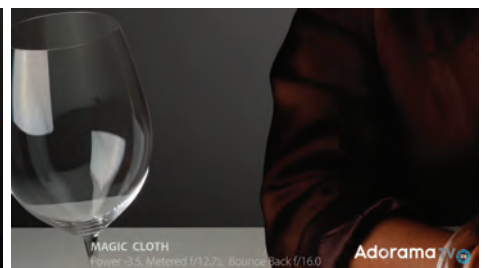
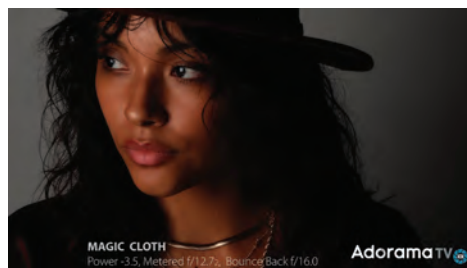
Bleached Muslin



Unbleached Muslin



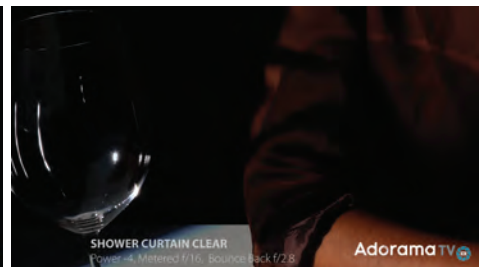
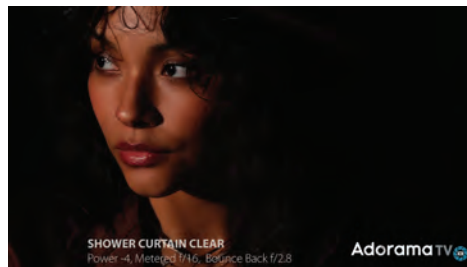
Magic Cloth®



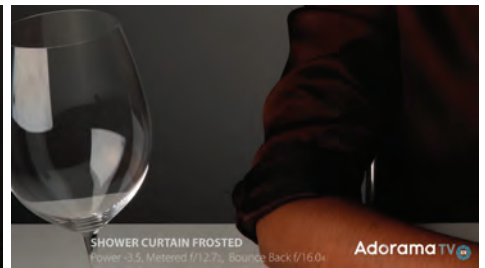
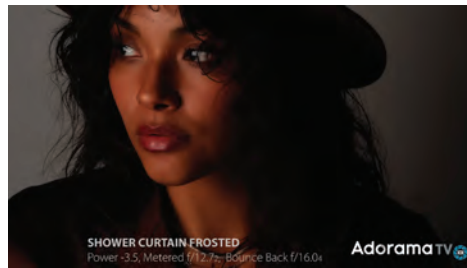
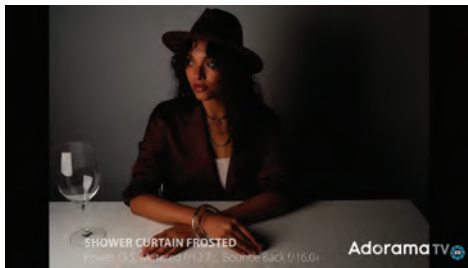
China Silk



Shower Curtain Clear



Shower Curtain Frosted



Bed Sheet

