## MEDIA SELECTION GUIDE Is the FOR DUST COLLECTOR FILTERS Is the application application over 180° F? Temp over 275° F? Different medias are more appropriate for different applications depending on a variety of factors. These factors include the particulate size and airstream temperature, as well as whether the dust is sticky or moist. Follow the flow chart for a recommendation on the best media for your application. Standard Spunbond Does the Is there Are there Moderate Is the dust submicron application moisture Temp fibrous? particulate? create static? **Conductive** present? **Spunbond** w/PTFE **Polyester Blend Spunbond Wide Pleat** Polyester Does the **Moderate Temp Carbon Impregnated** Is there a need for Is the dust application moisture or Spunbond **Cellulose Polyeste** fibrous? create static? chemical resistance? w/PTFE Blend Spunbond Moderate Nanofiber Temp Is there moisture Polyester present? Consult the dust collection professionals. Does the Carbon Impregnated application Selecting the right media for your application can be tricky. create static? That's why we're here to help. Our dust collector filter experts can help determine which type of media will work best in your unit for your application. Call 800-918-3013 or visit us at www.imperialsystemsinc.com. 80/20 Cellulose Nanofiber **Polyester Blend**

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