



PRODUCT BULLETIN

SUBJECT KDF 600 DIFFUSION MEDIA

Bulletin No. PB-798-3

KDF 600 DIFFUSION MEDIA is designed for use in downdraft type spraybooths where superior fractional efficiency, and controlled, laminar airflow is required for blemish-free finishes.

KDF 600 media utilizes a progressive density fiber matrix enhanced with a specially formulated adhesive coating to provide exceptional performance in surface finishing operations. This formula prevents particle migration and creates unparalleled holding capacity; superior to other diffusion medias .

KDF 600 media will improve **FIRST PASS CAPABILITY** and **REDUCE REJECTS** which will improve overall operational efficiency, saving time and money. With an initial efficiency of 99.9% @ 5 microns, and 100% @ 10 microns, **KDF 600** is ideally suited to provide the world-class level of filtration demanded by customers today.

KDF 600 is available in master and slit rolls, blankets, and cross-wire panels to fit all conventional downdraft spraybooths.

TEST AIR FLOW	400 CFM
INITIAL PRESSURE DROP @ 100 FPM	0.21" WG
FRACTIONAL EFFICIENCY @ 5 MICRONS	99.9% + INITIAL
@ 10 MICRONS	100% INITIAL
FILTER CONSTRUCTION	100% BONDED SYNTHETIC MEDIA WITH TACKFIER



Koch Filter Corporation
Filtration Products Crafted with Pride