KYNAR FLEX®

TECHNICAL DATA SHEET

KYNAR FLEX® 2850 BLACK

FLUORINATED COPOLYMER PELLET

Kynar Flex® resins are fluorinated thermoplastic copolymers.
Outstanding characteristics: chemical resistance, resistance to UV, high barrier properties, high purity, good mechanical and thermo-mechanical properties. This product is NSF/ANSI/CAN 61 certified.
Kynar Flex® 2850-00 resin is a standard grade of pellets less flexible than the grade Kynar Flex® 2800-00 resin with a higher melting point. For extrusion, wire and cable constructions which require an UL wire ratings to 150 degrees C.

TYPE

PVDF

MAIN APPLICATIONS

- molding
- tubing

DELIVERY FORM

- Pellets

PACKAGING

Available packaging:
- 25 kg / 55 lb rigid container

PROCESSING CONDITIONS:

- Typical melt temperature (Min / Recommended / Max) - Injection Molding: 180°C / 210°C / 240°C (355°F / 410°F / 465°F)
- Typical mold temperature - Injection molding: 20-80°C (70-175°F)

SPECIAL CHARACTERISTICS

- Flame & smoke

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