

Application for Fluoropolymer / PTFE Coating & Linings

BLINEX™ Advanced ECTFE (Halar®), PTFE, PVDF (Kynar®), FEP, PFA, ETFE (Tefzel®), PVF₂, Xylan® and TEFLON® Coating / Linings are effecting in a wide range of applications for the chemical and pharmaceutical processing, offshore, micro-electronics and food processing industries. Some typical end applications & Industries are listed below.

CHEMICAL, PHARMACEUTICAL

Anti - Corrosion , easy to clean coatings for Vessels , Reactors , Tanks , Agitators , Hoppers , Thermowells , Impellers etc



TEXTILE DRYING

High Performance coatings for sizing cylinders , dryer cans , guide rollers etc

AUTOMOTIVE INDUSTRY

PTFE / Polyamide Dry Lubrication coatings for Internal Parts, Seat Belts and Non Stick Coating for Body parts



MECHANICAL INDUSTRY

Dry Lubrication coatings for Bolts , Fasteners , Metal Plates ,Ducts , Valves , Filters , Heating Elements

FOOD INDUSTRY

Non-Stick , FDA Coatings for rounders , screws , forming rolls , cheese moulds , SS 316 Hoppers etc .



BAKING INDUSTRY

Trays and moulds coated with Non Stick FDA coatings give easy mould release properties

AEROSPACE INDUSTRY

Special Coatings for rotor Blades , fuel filters , mandrels , guided parts and EVAC Aerospace Components



MEDICAL INDUSTRY

Surgeries today are conducted using PTFE coated endoscopic blades, forceps, with handles requiring non-stick & Electrical insulation properties

OFFSHORE & MARINE

Salt Water Corrosion resistant coatings and low-friction coatings for Springs , Studs , Nuts Bolts etc



DEFENSE INDUSTRY

Our Coatings on Cartridge case Prevents corrosion and abrasion resistance giving Non Stick Properties.

ENVIRONMENTAL INDUSTRY

Coatings for Primary and secondary treatment systems (scrubbers, filters , Valves, Large Pipes, Bends, Tees etc



PRINTING & CONVERTING INDUSTRY

Non-Stick and special conductive coating of vats , ink pots , machine frames , air bars , exhaust fans

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Rilsan® is a trademark of Arkema

Halar® is a trademark of Ausimont.

Kynar® is a trademark of Elf Atochem.

Xylan® is a trademark of Whitford Plastic UK

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TEFVAR™, TEFGLAS™, FUROLIN™, POLYPOR™, 7-STAGE™

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MANUFACTURER & EXPORTER
COMPLETED 35 YEARS

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