

INTERNATIONAL STANDARD

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Plastics piping systems for industrial applications — Poly(vinylidene fluoride) (PVDF) —

Part 1: General

*Système de canalisation en matières plastiques pour les applications
industrielles — Poly(fluorure de vinylidène) (PVDF) —*

Partie 1: Généralités



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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10931-1 was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 3, *Plastics pipes and fittings for industrial applications*.

ISO 10931 consists of the following parts, under the general title *Plastics piping systems for industrial applications — Poly(vinylidene fluoride) (PVDF)*:

- *Part 1: General*
- *Part 2: Pipes*
- *Part 3: Fittings*
- *Part 4: Valves and auxiliary equipment*
- *Part 5: Fitness for system purpose*
- *Part 6: Recommendations for installation*

Annexes A and B of this part of ISO 10931 are for information only.

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Introduction

ISO 10931, which is divided into six parts (see Foreword), specifies the properties of pipes and piping system components made of poly(vinylidene fluoride) (PVDF) for industrial applications. It includes recommendations for installation (see ISO 10931-6) and is intended to be used by authorities, design engineers, testing and certification institutes and manufacturers. This part of ISO 10931 covers general aspects of such piping systems.

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