Product Standard

Operating System and Languages:
FORTRAN Language

The Open Group
Product Standard

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**Product Standard**

**NAME**
FORTRAN Language

**LABEL FOR LOGO**
No label.

**DESCRIPTION**
FORTRAN 77 language definition.

**CONFORMANCE REQUIREMENTS**

**Human-Computer Interface**
ISO 1539:1991 (Fortran).

**Portability Interface**
ISO 1539:1991 (Fortran).

**Programming Language Environment**
Not applicable.
The referenced specification defines the X/Open FORTRAN Language.

**Interoperability**
- Data Interchange Formats
  None.
- Communications Interfaces and Protocols
  None.

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OPERATIONAL ENVIRONMENT
Not applicable.

PORTABILITY ENVIRONMENT

OVERRIDING STANDARDS
ISO 1539:1991 (Fortran).

INDICATORS OF COMPLIANCE
Any of the following:
- Current NIST certificate of FORTRAN language validation.
- Entry on NIST register of validated FORTRAN language processors indicating no non-conformities.
- A current certificate of FORTRAN language validation issued by a member of the GLATC European testing agreement group registered under ECITC.
- A Test Report from a currently authorized release of the NIST FCVS78 Test Suite.

MIGRATION
Identical to XPG3 FORTRAN Language.