

Contact person RISE	Date	Reference	Page
Razvan Marin Division Built Environment +46 10 516 58 23 razvan.marin@ri.se	2024-09-06	601401	1 (1)

OPW Sweden AB
Box 70
736 22 KUNGSÖR

Certificate regarding products for thermoplastic fuel-systems according to EN 14125:2013

(1 appendix)

Manufacturer:	OPW Sweden AB, Kungsör
Product range:	Specified in Appendix 1
Certificate No:	601401
Certificate valid until:	2024-12-31
Agreement regarding audit inspection and audit testing:	210-17-0027

This certificate covers only those items listed on the attached page, and should only be reviewed or reproduced in full.

Applications: Fittings for positive pressure and vacuum suction delivery, with or without secondary containment Type CS2.

Scope: This is to certify that representative samples from each product group according to the appendix have been tested in the past according to relevant parts of EN 14125 by *RISE Research Institutes of Sweden*, (former SP).

Full details are given in the SP initial inspection report 6F024057 and the following test reports: F908271A, F908271B, F908271E, F923799, FX216960B, FX120919, 3F000102, 3F011024, 6F011300, 6F014266, 7F000332, 2F015926 and 22-1164894.
RISE audit inspection report: 7F021726, 8F026999, 9F031557, 2F023722, 21-189680, 22-1155162 and 23-1221166.
RISE audit testing report: 7F021721, 8F027000, 9F031559, 2F023830, 22-1105244, 22-1164181 and 24-1278067.

The manufacturer, OPW Sweden AB, is judged to have quality routines and control that facilitates an uniform quality of the products specified in appendix 1 of this certificate.

RISE Research Institutes of Sweden AB Infrastructure and Concrete technology - Supply Systems

Performed by



Razvan Marin

Examined by



Lars Erlandson

Appendix List of products

RISE Research Institutes of Sweden AB

Postal address	Office location	Phone / Fax / E-mail
Box 857 501 15 BORÅS SWEDEN	Gibraltargatan 35 412 79 Göteborg SWEDEN	+46 10-516 50 00 +46 31 16 12 95 info@ri.se

This document may not be reproduced other than in full, except with the prior written approval of RISE Research Institutes of Sweden AB.

Appendix 1

KP 2, 8 23, 24, 28 and 33

KP 2-125/75SC
KP 2-160/125SC
KP 2-200/160SC
KP 8-54FC02
KP 8-75/63SC02
KP 8-75/63SCEC02
KP 8-110/90SCEC
KP 23-54EC
KP 23-63EC
KP 24-63EC
KP 28-54EC
KP 28-63EC
KP 33-125/110SCC
KP 33-110/90 SCC
KP 33-75/63SCC

KP.TN

KP.TN25-6S
KP.TN40-6S
KP.TN50-6S

KP C14

KP C14-110/90M
KP C14-110M
KP C14-110M-
NPT
KP C14-25M
KP C14-32M
KP C14-32MS
KP C14-54M
KP C14-63/25M
KP C14-63/54M
KP C14-63M
KP C14-63MS
KP C14-90M
KP C14-F5-110
KP C14-F54M
KP C14-F5-54
KP C14-F5-63
KP C14-F5-90
KP C14-F63/54M
KP C14-F63M

KP C16

KP C16-110/90F
KP C16-110/90M
KP C16-110/90ML
KP C16-110F
KP C16-110FL
KP C16-110F-NPT
KP C16-110M
KP C16-110ML
KP C16-110ML-NPT
KP C16-110M-NPT
KP C16-110M-NPTS
KP C16-54F
KP C16-54FL
KP C16-54M
KP C16-63
KP C16-63/54F
KP C16-63/54FL
KP C16-63/54FLNP
KP C16-63/54FNPT
KP C16-63/54M
KP C16-63/54ML
KP C16-63/54MLNP
KP C16-63/54MNPT
KP C16-63F
KP C16-63FL
KP C16-63FL-NPT
KP C16-63F-NPT
KP C16-63M
KP C16-63ML
KP C16-63ML-NPT
KP C16-63M-NPT
KP C16-90F
KP C16-90M
KP C16-90M-NPT

KP C17

KP C17-110/90F
KP C17-110/90FS
KP C17-110/90M
KP C17-110F
KP C17-110FL
KP C17-110F-NPT
KP C17-110FS
KP C17-110M
KP C17-110ML
KP C17-110ML-NPT
KP C17-110M-NPT
KP C17-32/54FS
KP C17-32F
KP C17-32FS
KP C17-54F
KP C17-54M
KP C17-63/25ML
KP C17-63/54F
KP C17-63/54FL
KP C17-63/54FS
KP C17-63/54M
KP C17-63/54ML
KP C17-63/54M-NPT
KP C17-63/54F-NPT
KP C17-63F
KP C17-63FL
KP C17-63FL-NPT
KP C17-63F-NPT
KP C17-63FS
KP C17-63FS-NPT
KP C17-63M
KP C17-63ML
KP C17-63ML-NPT
KP C17-63M-NPT
KP C17-63MS
KP C17-90F
KP C17-90F-NPT
KP C17-90FS
KP C17-90M
KP C17-90M-NPT
KP C17-90ML

KP C20

KP C20-160
KP C20-110
KP C20-110/90
KP C20-110L
KP C20-110S
KP C20-54
KP C20-63
KP C20-63L
KP C20-63S
KP C20-90
KP C20-90L
KP C20-90S

Appendix 1

Suffix explanation:

M: Male

F: Female

L: Long

S: Stainless steel

NPT: NPT screw thread

SC: Secondary containment

EC: Conductive

Verification

Transaction 09222115557526250789

Document

601401 OPW Sweden AB Certificate 2024-09-06

Main document

3 pages

Initiated on 2024-09-06 11:06:31 CEST (+0200) by Lars Erlandsson (LE)

Finalised on 2024-09-06 11:21:31 CEST (+0200)

Signatories

Lars Erlandsson (LE)

RISE Research Institutes of Sweden AB

Company reg. no. 556464-6874

lars.erlandsson@ri.se

+46 10 516 58 05



Signed 2024-09-06 11:07:10 CEST (+0200)

Razvan Marin (RM)

RISE

razvan.marin@ri.se



Signed 2024-09-06 11:21:31 CEST (+0200)

This verification was issued by Scrive. Information in italics has been safely verified by Scrive. For more information/evidence about this document see the concealed attachments. Use a PDF-reader such as Adobe Reader that can show concealed attachments to view the attachments. Please observe that if the document is printed, the integrity of such printed copy cannot be verified as per the below and that a basic print-out lacks the contents of the concealed attachments. The digital signature (electronic seal) ensures that the integrity of this document, including the concealed attachments, can be proven mathematically and independently of Scrive. For your convenience Scrive also provides a service that enables you to automatically verify the document's integrity at: <https://scrive.com/verify>

