



PAVUS, a.s., Prosecká 412/74, 190 00 Praha 9 – Prosek, Czech Republic
Authorized Body 216, Decision on Authorization No. 1/2022 from 14th March 2022

PRODUCT CERTIFICATE

No. 216/C5a/2022/0176

issued for

manufacturer:

ACO Industries, k.s., Halvíčkova 260, 582 22 Přebyslav, ID 48119458

place of manufacture:

ACO Industries, k.s., Halvíčkova 260, 582 22 Přebyslav

Authorized Body 216 confirms, pursuant to article § 5a of Government Order No. 163/2002 Coll., which lays down technical requirements for selected construction products, as amended by Government Order No. 312/2005 Coll. and Government Order No. 215/2016 Col. (hereinafter referred to as Government Order No. 163/2002 Coll.), that in case of the construction product:

Floor gully ACO

The Authorized Body AB 216 has reviewed documents submitted by the manufacturer, performed the initial type testing of the product specimen and initial audit in the place of manufacture, assessed the factory production control by the manufacturer and has found out that this product fulfils the requirements determined by technical regulations that relate to the essential requirements given in the Construction Technical Approval No. S-216/C5a/2022/0176 dated 19th December 2022 issued by the AB 216 with validity until 31st December 2025 (hereinafter referred to as “CTA”).

The Authorized body 216 has found out, that the factory production control by the manufacturer complies with the appropriate technical documentation and ensures that the products placed on the market meet the requirements laid down in the above-mentioned CTA and comply with the appropriate technical documentation according to article § 4, paragraph 3 of the above-mentioned Government Order.

An integral part of this product certificate is the Certification Report No. P-216/C5a/2022/0176 dated 21st December 2022, which contains conclusions of findings, verifications, test results and general description of the certified product, necessary for its identification.

This certificate remains valid as long as the requirements stated in the CTA referred to hereinabove or the production conditions in the place of manufacturing and factory production control of the products by the manufacturer, are not significantly modified or the Authorized Body does not amend or cancels the certificate.

This certificate replaces and cancels the Certificate No. 216/C5a/2019/0173, dated 2019-12-16, issued by AB 216.

The Authorized Body AB 216 performs surveillance of proper factory production control by the manufacturer and assessment that product performance complies with CTA according to article § 5a paragraph 2 of Government Order No. 163/2002 Coll. at least once every 12 months.

The Authorized Body will issue a report on the evaluation of the audit and will forward it to the manufacturer.

Prague, 21st December 2022



Jan Tripes
Executive director – AB 216

Assessed performance of the certified product

Monitored/declared performance	Determined (requirement) / classification standard	Required / declared level	Observed / classification	Conformity Assessment
Fire resistance	ČSN EN 13501-2 ČSN EN 1366-3	E 90-U/C till E 180-U/C EI 90-U/C till EI 180-U/C E 180-C/C EI 120-C/C	according to test results ¹⁾	Conforms
Health hazard	Decree of Ministry of Health No. 6/2003 Coll.	harmless to health	harmless to health	Conforms

Note: ¹⁾ Fire resistance of individual type of floor gully is mentioned in Classification report no. PK2-11-13-901-C-2 and in Table Tab. 1 of this document.

Tab. 1 Fire resistance of individual type of floor gully ACO

Two-part gully ACO		
<u>type 142/75:</u> (stainless and plastic sink trap, with and without flange, mesh grating) E 180-U/C / EI 180-U/C	<u>type 157/75:</u> (stainless sink trap, with and without flange, mesh grating) E 180-U/C / EI 180-U/C	<u>type 218/110:</u> (stainless sink trap, with and without flange, mesh grating) E 180-U/C / EI 180-U/C
<u>type 142/110:</u> (stainless and plastic sink trap, with and without flange, mesh grating) E 180-U/C / EI 180-U/C	<u>type 157/75:</u> (plastic sink trap, with and without flange, mesh grating) E 90-U/C / EI 90-U/C	<u>type 218/110:</u> (plastic sink trap, with and without flange, mesh grating) E 90-U/C / EI 90-U/C
<u>type 142/110:</u> (stainless sink trap, with and without flange, mesh grating) E 180-C/C / EI 120-C/C	<u>type 157/100:</u> (stainless sink trap, with and without flange, mesh grating) E 120-U/C / EI 120-U/C	<u>type 218/160:</u> (stainless sink trap, with and without flange, mesh grating) E 90-U/C / EI 90-U/C
<u>type 142/110:</u> (stainless sink trap, with and without flange, slot cover) E 120-U/C / EI 120-U/C	<u>type 157/100:</u> (plastic sink trap, with and without flange, mesh grating) E 180-U/C / EI 180-U/C	-
One-part gully ACO		
<u>type 142/110:</u> (stainless and plastic sink trap, with and without flange, mesh grating, upper part of drain in the same level as the upper part of structure, elevation 50 mm) E 180-U/C / EI 120-U/C	<u>type 218/160:</u> (stainless and plastic sink trap, with and without flange, mesh grating, elevation 50 mm) E 120-U/C / EI 120-U/C	<u>type 218/160:</u> (stainless and plastic sink trap, with and without flange, mesh grating, upper part of drain in the same level as the upper part of structure) E 90-U/C / EI 90-U/C

The CTA No. S-216/C5a/2022/0176 is valid until 31st December 2025.




Jan Tripes
 executive director – AB 216