



**INSTITUTE FOR TESTING AND CERTIFICATION, Ltd.**  
Zlín, Czech Republic

# C E R T I F I C A T E

*Certification body No. 3020*

We certify hereby that the product

**Plastic waste fittings for sanitary appliances:  
Specification overleaf**

of the applicant:

**Alca plast, s. r. o.**  
**Lovosická 770, 190 00 Praha 9, Czech Republic**  
DIČ: CZ25655809

from the production site:

**Alca plast, s. r. o.**  
**Lanžhotská 27, 690 02 Břeclav, Czech Republic**

**conforms to the following standards :**  
ČSN EN 274-1

**The Certificate has been issued on the basis of the following document :**  
Final Test Report No. 373500246 / 2007

**Institute for testing and certification, Ltd. confirms that the products producer has created all the conditions needed to keep the products properties during the production process.**

Certificate No.: **06 0228 V/a**

Approved and issued: 25. 4. 2006  
Valid until: 30. 4. 2009  
Revision a.): 31. 5. 2007

  
Ing. Pavel Vaněk  
Head of the Certification Body



## Plastic waste fittings for sanitary appliances:

- **wash basin** – type: A41, A410, A41P, A410P, A42, A420, A42P, A420P, A43, A430, A43P, A430P,
- **kitchen sink** – type: A44 Ø40, A44 Ø50, A44P Ø40, A441 Ø50/40, A441P Ø50/40, A442 Ø50/40, A442P Ø50/40, A443 Ø50/40, A443P Ø50/40, A444 Ø50/40, A444P Ø50/40, A445 Ø50/40, A445P Ø50/40, A446 Ø50/40, A446P Ø50/40, A447 Ø50/40, A447P Ø50/40, A448 Ø50/40, A448P Ø50/40, A449 Ø50/40, A449P Ø50/40, A450 Ø50/40, A450P Ø50/40, A451 Ø50/40, A451P Ø50/40, A452 Ø50/40, A452P Ø50/40,
- **urinal** – type: A45, A45A,
- **shower tray** – type: A36, A361, A46 Ø50, A46 Ø60, A461 Ø50, A462 Ø40A, 47B Ø50, A47B Ø60, A47CR Ø50, A47CR Ø60, A48, A49B, A49CR, A49K, A49CRP8-12, A49CRPK8-12,
- **bath** – type: A50, A501, A502, A51B, A51BM, A51CR, A51CRM, A54B, A54BM, A54CR, A54CRM, A55K, A55KM, A56K, A56KM,
- **tubular trap** – type: A80 Ø40, A80 Ø50, A81 Ø40, A81 Ø50, A82 Ø40, A82 Ø50, A83 Ø50/40, A84 Ø50/40, A85 Ø40, A85 Ø50, A86 Ø40, A86 Ø50, A800 Ø40, A800 Ø50, A800 Ø40, A800 Ø50, A810 Ø40, A810 Ø50, A820 Ø40, A820 Ø50, A830 Ø50/40, A840 Ø50/40, A801 Ø40, A801 Ø50, A811 Ø40, A811 Ø50, A851 Ø40, A851 Ø50, A862 Ø40, A862 Ø50,
- **Odour trap** – type: A53 Ø40, A53 Ø50, A53 6/4",
- **waste outlet** – type: A31, A32, A33, A331, A332, A34, A35, A36, A37, A38.



*Paul Vp*