# Alca PLAST®

## AM101/1300H Sádromodul

### Pre-wall installation system for dry build up (plasterboard) - for people with reduced mobility

#### Application

For mounting in front of a support wall or in to a plasterboard construction – for people with reduced mobility

For installation of wall-hung WC pans with a connecting pitch of 180 mm or 230 mm

To mount supporting handrails

For floor thickness 0–200 mm

For use with remote or sensor flushing For wall-hung WC

#### Features

- Dual flush independently adjustable with hygienic reserve
- Compatible with all ALCA flush plates
- The construction of polystyrene insulation prevents condensation forming on the surface of the tank and dampens the vibrations from the tank into the building structure
- The frame allows the anchoring to a separate sufficiently strong plasterboard partition, in front of the bearing wall
- The service opening cover simplifies assembly and prevents the penetration of moisture and impurities
- Frame material: powder-coated metal
- Installation depth adjustable from 20–95 mm
- Suitable for installation of remote or sensor flushing
- The cistern is made of one piece, thus ensuring 100% impermeability
- The installed module is covered with a plasterboard panel and there is no need for any additional fixing or anchoring elements
- Adjustable anchor feet and a spring-lock system, with a range of 0–200 mm
- Sliding rail holder for the waste connector can be set to eight positions between 0–93 mm
- Prepared for connecting a bracket with a DG 1/2" conversion for bidet seats and sprays
- Water supply from the rear/top
- Frame for hanging wall-hung WC with boards for installation of handles for people with reduced mobility
- Angle valve with the ability to connect to the Mepla piping system
- Maintenance work without using any tools
- Installation depth 125 mm
- Visible marks for both leveling and the centerline

#### Scope of supply

- Fixation material for fixing the WC pan: threaded rod M12 2 pcs, washers 4 pcs , cover – 2 pcs, nut – 2 pcs, thread protector – 2 pcs
- Fixation set: screw Ø8×60 4 pcs, dowel Ø12 4 pcs
- Elbow waste connector HT 90/110 polyethylene, PE-HD
- The 2 piece cover of the service opening is simply adjustable
- Cistern with fill and flush valve
- End-caps set for protecting the connecting holes during installation of the system
  Self-supporting frame
- Flushing mechanism screw 2 pcs
- Fittings 1/2" water connection with the integrated angle valve Schell 1/2–3/8"
- Drainage seal, PP connector, connector seal
- Inlet seal, PP outlet, wrapping seal

#### Order number, Logistic information

Code      EAN      (kus   packing   palett)      (piece   packing)      (packing   palett)        AM101/1300H      8595580553920      30,9555   32,3642   343,6420 kg      1195×1160×145 mm      1   10 pcs	C	Customerado	News			
· · · · ·	AM101/1300H		8595580553920	30,9555   32,3642   343,6420 kg	1195×145×520   1195×1160×145 mm	1   10 pcs
weight Dimensions Quantity	Code		EAN	(kus   packing   palett)	(piece   packing)	(packing   palett)
				Weight	Dimensions	Quantity

Guarantee	Customs code	Norms				
2/15 years	39229000	EN 14124, EN 14055, EN ISO 10535, 732030, EN 997				
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#### Technical specifications

- Recommended range of water pressure 0,3-0,5 MPa
- Functional range of water pressure 0,05-0,8 MPa
- Hygienic reserve 3 I
- Small flush 2,5-3,5 I
- Water volume in the cistern 91
- Water connection from the back or top via mounting holes G1/2 "
- The default setting of small flush 3 I
- The default setting of large flush 6 l
- Big flush 6-9 l
- Load test for installing handrails 200 kg
  Load test for the installation of wall hung WC pans 400 kg





