

Modena 07/11/2017

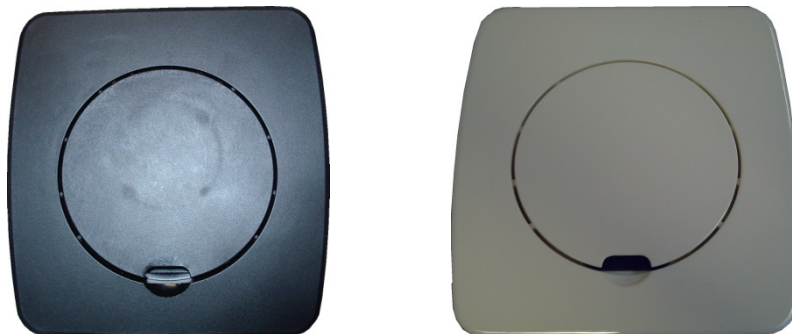


## SUCTION LINE

**MicAir**®

### New SUCTION INTAKE range for Floating and Tiled floors “MA-PAV-3000”

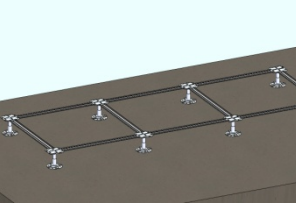
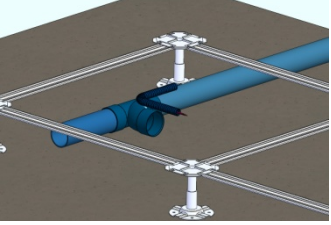
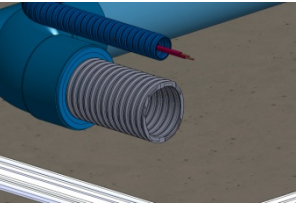
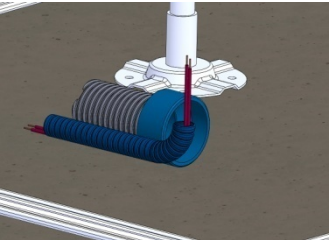
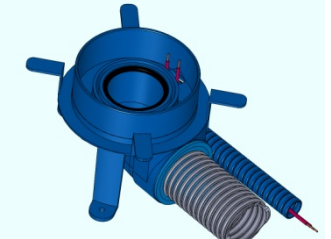

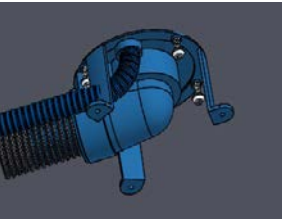
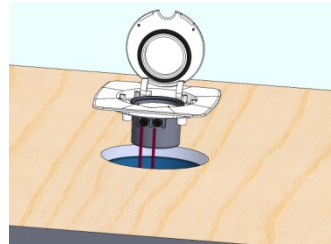
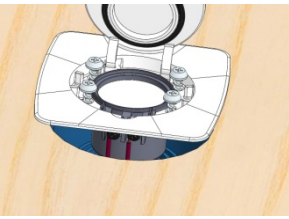

To meet the most demanding requirements in the suction intake field we have drawn on over thirty years of experience to design and manufacture an intake, applying a new concept of high-resistant technical plastic.



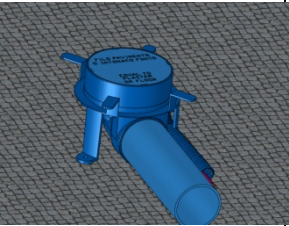
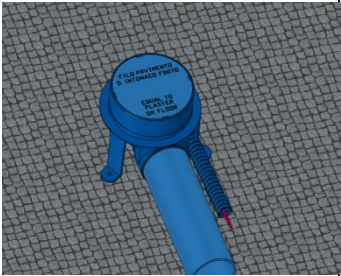
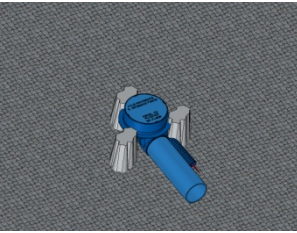

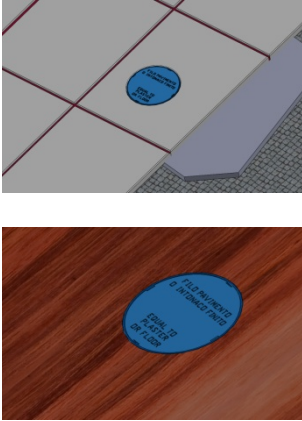
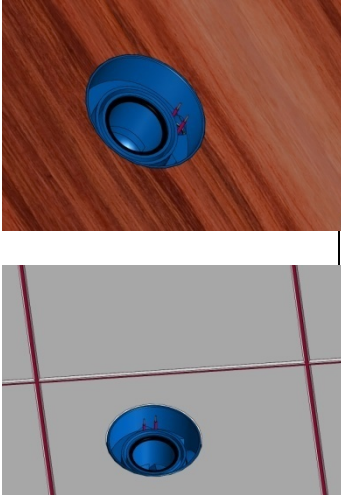
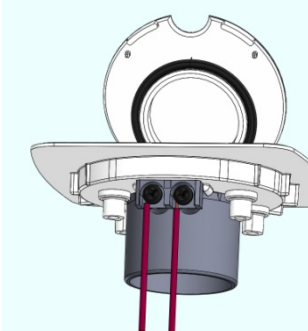
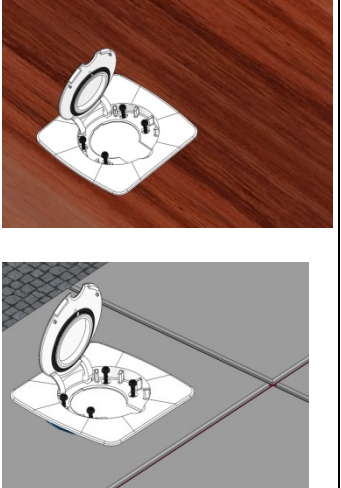
By MICRONPLAST srl  
Via Bussi 70 41126 Modena ITALY

## INSTALLING THE INTAKE ON FLOATING FLOORS

### “MA PAV-3000”

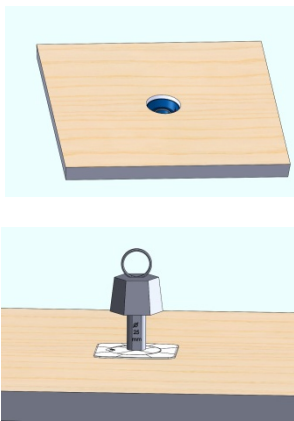
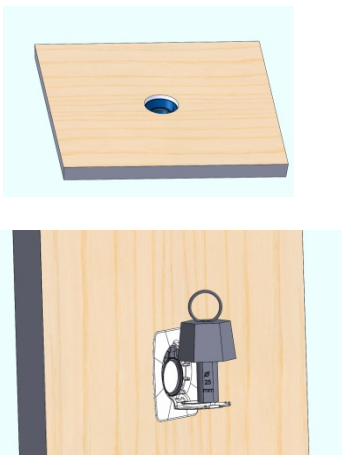
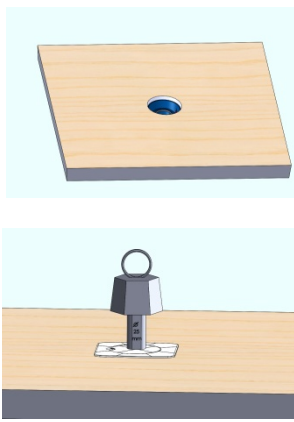
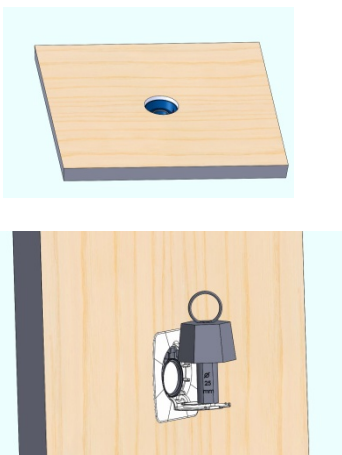

1/2	SET OUT THE FLOORING FRAMEWORK		SET OUT THE TUBING AND ELECTRIC WIRES	
3/4	FIX THE <b>“MA-BAT-50-32”</b> ADAPTOR TO THE <b>“MA-BAT-FLS-32”</b> CORRUGATED TUBE MOUTH, LEAVING SUFFICIENT LENGTH TO REACH THE INTAKE		ON THE INTAKE SIDE, INSERT THE <b>“MA-BAT-FLS-32”</b> CORRUGATED TUBE WITH THE ELECTRIC WIRES BOUND TOGETHER, INTO THE <b>“MA-BAT-50-32”</b> ADAPTOR AND GLUE THE MOUTH TO THE BOX	 
5/6	REMOVE THE UPPER FINS ON THE <b>“MA-PA-SCA-90”</b> BOX AND MAKE A HOLE IN THE TILE USING A <b>diam. 90</b> BELL AND FIX THE BOX	 	CONNECT THE ELECTRIC WIRES TO THE TERMINALS LOCATED ON THE <b>“MA PAV-3000”</b> SUCTION INTAKE, ENSURING THAT THE BOX <b>O RING</b> IS CLEAN	
7/8	FIX THE SUCTION INTAKE ONTO THE <b>“MA-PA-SCA-90”</b> BOX PREVIOUSLY FIXED TO THE TILE		LAY THE TILE IN ITS HOUSING	

## INSTALLATION ON CONCRETE TOPPED FLOORS

1/2	<p><b>POSITION THE <u>“MA-PA-SCA-90”</u> BOX TO BE WALLED WITH THE PLASTER PROTECTION COVER SUPPLIED</b></p>		<p><b>REMOVE THE UPPER FINS ON THE <u>“MA-PA-SCA-90”</u> BOX</b></p>	
3/4	<p><b>FIX THE BOX, CONSIDERING IT HAS TO REMAIN FLUSH WITH THE FINISHED FLOOR.</b></p>		<p><b>SHAVE THE FLOOR, LEAVING THE NECESSARY THICKNESS FOR THE FINISHED FLOOR</b></p>	
5/6	<p><b>FOR FINISHED SURFACES WITH TILES OR WOOD, ALWAYS MAKE SURE ALL HOLES ARE POSITIONED PRECISELY, FOR A PROFESSIONAL FINAL APPEARANCE</b></p>		<p><b>REMOVE PLASTER COVER AND FREE THE ELECTRIC WIRES. CHECK THAT THE <b>”O-RING”</b> SEAL IS POSITIONED CORRECTLY IN ITS HOUSING</b></p>	
7/8	<p><b>CONNECT THE ELECTRIC WIRES TO THE SPECIAL TERMINALS ON THE REAR OF THE <u>“MA PAV-3000”</u> MOUTH</b></p>		<p><b>INSERT THE <u>“MA PAV-3000”</u> MOUTH INTO THE <u>“MA-PA-SCA-90”</u> BOX HOUSING, THEN ADJUST THE MOUTH AND LASTLY TIGHTEN THE SCREWS.</b></p>	

**SUCTION INTAKE FATIGUE BREAKING TESTS**

**“MA PAV-3000”**

<p>1/2</p>	<p>WITH A <b>90 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED ON A <b>25 diam</b> PEDESTAL IN THE CENTRE OF THE MOUNT THIS SUPPORTS A LOAD OF <b><u>110 Kg.</u></b></p>		<p>WITH A <b>90 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED WITH MOUNT OPEN AND IN THE CENTRE OF THE MOUNT ON A <b>25 diam</b> PEDESTAL THIS SUPPORTS A LOAD OF <b><u>5 Kg.</u></b></p>	
<p>3/4</p>	<p>WITH A <b>92 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED ON A <b>25 diam</b> PEDESTAL IN THE CENTRE OF THE MOUNT THIS SUPPORTS A LOAD OF <b><u>100 Kg.</u></b></p>		<p>WITH A <b>92 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED WITH MOUNT OPEN AND IN THE CENTRE OF THE MOUNT ON A <b>25 diam</b> PEDESTAL THIS SUPPORTS A LOAD OF <b><u>5 Kg.</u></b></p>	
<p>5/6</p>	<p>WITH A <b>90 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED AT A HEIGHT OF <b>0.8mt.</b> WITH A <b>25 diam</b> PEDESTAL IN THE CENTRE OF THE MOUNT THIS SUPPORTS A LOAD OF <b><u>0.5 Kg.</u></b></p>		<p>WITH A <b>92 diam</b> HOLE IN THE TILE AND SUCTION INTAKE POSITIONED AT A HEIGHT OF <b>0.8mt.</b> WITH A <b>25 diam</b> PEDESTAL IN THE CENTRE OF THE MOUNT THIS SUPPORTS A LOAD OF <b><u>0.5 Kg.</u></b></p>	