MacDonald Industries Ltd are proud to offer the elegant sanitaryware RAK Ceramics for commercial bathroom.

- Wall Faced Toilet Pans
- Wall Faced Toilet Suites
- Wall Hung Toilet Pans
- Accessible Compliant Toilet Pans
- Children’s Toilet Pans
- Urinals
- Wall Mounted Basins
- Semi Mounted Basins
About Us

MacDonald Industries Ltd are proud to offer the elegant sanitaryware range from RAK Ceramics for commercial bathrooms.

RAK
Toilets, basins and urinals that will provide style and practicality to every bathroom, the RAK range is unsurpassed. Careful thought has been given to each product shown in this catalogue, each meeting or exceeding current WELS ratings, where applicable. From child friendly toilets through to the most practical range of accessible compliant products, RAK will provide the ultimate solution.

MacDonald Industries Ltd – your No 1 choice for commercial bathroom products now offers you the most outstanding range of sanitaryware available in New Zealand.

About RAK
RAK is an acronym for Ras Al Khaimah, the area near Dubai, UAE, where RAK Ceramics manufacture their sanitaryware. From small beginnings in 1991, the company now boasts to be the largest ceramics manufacturer in the world. With an annual output of 17 million sq meters of tiles, 4.6 million pieces of sanitaryware and 24 million pieces of tableware, the growth is staggering. Their products are now offered in over 160 countries worldwide.

RAK Sanitaryware is accredited by the National Association of Testing Authorities (Australia) and operates in accordance with ISO/IEC 17025. RAK also has been assessed Bureau Veritas Certification, UK and has gained ISO 9001:2008 Certification, assurance to all users and specifiers of RAK’s ongoing commitment to quality and water efficiency.

Rimless Technology
With such a strong background in product development, RAK have always taken pride in being at the forefront of new technology. Having their own NATA approved testing facility (Accreditation No: 17265) has allowed them to develop products specifically suited to a markets requirements. It has also allowed new designs to be brought onto the marketplace much quicker than other manufacturers.

The latest development is in Rimless design, which, as the name describes, allows water to project around the front of the toilet without the need for a conventional rim. This exciting design is of most interest to the health sector where hygiene is so important. Look for the special logo in this brochure highlighting the toilets that have rimless designs.

Technical Information
Products shown in this catalogue show dimensions and details that are correct at time of printing. It cannot be guaranteed for its accuracy and therefore should not be used for set out purposes. Any changes in detail will be updated on Technical Data Sheets available on our website; www.macdonaldindustries.co.nz

Products may be replaced/updated from time to time, therefore refer to website for latest information on available products.

Warranty
RAK products are manufactured to the highest level possible with the latest and most sophisticated technology, which gives MacDonald Industries confidence as the leading commercial bathroom specialists to offer an extended warranty from material and manufacturing defects for 10 years on all ceramics and for 1 year on seats & parts. In addition to this we offer specification support in the selection of the most suitable products as well as after sales technical support for any issue that may arise.
Wall Faced Toilet Pans

Wall faced toilet pans create more space in the bathroom by concealing the cistern in furniture or behind the wall, as well as avoiding visible pipe connections. Wall faced toilet pans also make it easier to keep hygienically clean and are completed by using an inwall cistern or flush valve. See our website for more information on flushing options.

CAROLINE
RA-CA1114P
P-trap complete with soft-close toilet seat and lid
RA-CA1114S
S-trap complete with soft-close toilet seat and lid

METROPOLITAN DELUXE
RA-ME1114P
P-trap complete with soft-close toilet seat and lid
RA-ME1114S
S-trap complete with soft-close toilet seat and lid

RESERVA
RA-RS1114
P-trap complete with quick-release soft-close toilet seat and lid

RESORT RIMLESS
RA-RE1124P
P-trap complete with quick-release soft-close toilet seat and lid
RA-RE1124S
S-trap complete with quick-release soft-close toilet seat and lid

SPECIAL NEEDS
RA-SN1144P (H=455)
RA-SN1164P (H=425)
P-trap complete with toilet seat and lid
RA-SN1145P (H=455)
RA-SN1165P (H=425)
P-trap complete with care toilet seat without lid

TONIQUE COMFORT HEIGHT
RA-TO1164P
P-trap complete with soft-close toilet seat and lid
RA-TO1164S
S-trap complete with soft-close toilet seat and lid
Wall Faced Toilet Suites

Wall faced toilet suites mount flush against the wall and have the cistern connected directly to the toilet pan giving clean, straight lines. This makes the ability to keep the toilet clean simple, while at the same time avoiding dirt and dust falling between the toilet and wall.

RAK Ceramics

RESORT RIMLESS
RA-RE1224P
P-trap complete with quick-release soft-close toilet seat and lid
RA-RE1224S
S-trap complete with quick-release soft-close toilet seat and lid
RA-LL
Optional cistern lid locking button set

TONIQUE COMFORT HEIGHT
RA-TO1264P
P-trap complete with toilet seat and lid
RA-TO1264S
S-trap complete with toilet seat and lid

CAROLINE
RA-CA1214P
P-trap complete with soft-close toilet seat and lid
RA-CA1214S
S-trap complete with soft-close toilet seat and lid

METROPOLITAN DELUXE
RA-ME1214P
P-trap complete with soft-close toilet seat and lid
RA-ME1214S
S-trap complete with soft-close toilet seat and lid

RESORT RIMLESS COMFORT HEIGHT WALL FACED TOILET SUITE
RA-RE1264P / RA-RE1264S
P-trap or S-trap complete with quick-release soft-close seat and lid
RA-LL
Optional cistern lid locking button set
Wall Hung Toilet Pans

Wall hung toilet pans create an illusion of more space in the bathroom and have a short projection. Advantages also include hanging the toilet at any height, making it easy to clean the floor efficiently. To complete the wall hung pan it requires an inwall bracket and an inwall flush valve or inwall cistern. See our website for more information on flushing options.
Accessible Compliant Toilets

Our range of NZS4121 compliant accessible bathroom products have been designed exclusively for people with additional needs, providing comfort and convenience.

**COMPACT ACCESSIBLE WALL FACED TOILET PAN**
- RA-CO1144P: P-trap complete with quick-release soft-close toilet seat and lid
- RA-CO1145P: P-trap complete with Care toilet seat without lid

**COMPACT ACCESSIBLE WALL FACED TOILET SUITE**
- RA-CO1244P/RA-CO1244S: P-trap or S-trap complete with soft-close toilet seat and lid
- RA-CO1245P/RA-CO1245S: P-trap or S-trap complete with Care toilet seat without lid

**MACDONALD REST EZY BACK REST**
- BE-BT36: Adjustable back rest with polyurethane pad
  - Suitable for all RAK Accessible Compliant Toilets shown on pages 10 & 11

**MACDONALD GRAB RAIL**
- BE-BT5/90: Grab rail Ø32mm 750 x 750mm

**MACDONALD FOLD DOWN TOILET GRAB RAIL**
- BE-BT20: Fold down grab rail Ø32mm.
- BE-BT20SL: Fold down grab rail Ø32mm with safe lock (As shown)
  - Optional: Attached toilet roll holder, add suffix -TRH

**BELLA ACCESSIBLE LINK TOILET SUITE**
- RA-BE1531: S-trap complete with white toilet seat and lid
- RA-BE1531BL: S-trap complete with blue toilet seat and lid
  - Optional: Blue buttons for Bella cistern, add suffix - BB
Children's Toilets

Our Junior toilets are designed for our young toilet users offering a lower pan height and reduced size making it easier for children to use, making these the perfect solution for early child care centres.

JUNIOR WALL FACED TOILET PAN
RA-JU1113 Complete with Bambi Plus toilet seat and lid
RA-JU1115 Complete with toilet seat only (no lid)
Refer to our website for inwall flushing options

LENA CHILD LINK TOILET SUITE
RA-LE1513 Complete with Bambi Plus toilet seat and lid
RA-LE1515 Complete with toilet seat only (no lid)
Urinals

Our range of urinals include some unique designs and features including urinals with a lid option. All manufactured to the highest standards to ensure a longer lasting durability.

SHENO WALL HUNG URINAL
RA-SH3200 Complete with fixings
RA-SH3210 Complete with fixings and Sheno lid (as shown in photo)

PHOENIX WALL HUNG URINAL
RA-PH3100 Top inlet urinal complete with fixing kit
RA-PH3200 Rear inlet urinal complete with fixing kit

SERIES 600 WALL HUNG URINAL
RA-SE3100 Rear inlet urinal complete with fixing kit

VENICE WALL HUNG URINAL
RA-VE3200 Rear inlet urinal complete with fixing kit
RA-VE3210 Rear inlet urinal complete with fixing kit & Venice lid

Complete the look
See our website for urinal flushing options.

SERIES 600 URINAL PARTITION
RA-SE3300 Complete with fixings
Wall Mounted Basins

Our wall hung basins offer a wide range of shapes and sizes including basins suitable for accessible bathrooms and healthcare facilities.

**CAROLINE 550 WALL HUNG BASIN AND SHROUD**
RA-CA2111HP55
1 tap hole with overflow

**COMPACT SLIM WALL HUNG BASIN**
RA-CO2111SL
1 tap hole on left hand side with no overflow (as shown in photo)
RA-CO21R1SL
1 tap hole on right hand side with no overflow

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**RESSA 550 WALL HUNG BASIN AND SHROUD**
RA-RS2111HP55
1 tap hole with overflow

**TASHA WALL HUNG BASIN**
RA-TA2110
1 tap hole

**COMPACT CORNER WALL HUNG BASIN**
RA-CO2111CR
1 tap hole with overflow

**METROPOLITAN WALL HUNG BASIN AND SHROUD**
RA-ME2111HP52
1 tap hole with overflow

**RESSA 550 WALL HUNG BASIN AND SHROUD**
RA-RS2111HP55
1 tap hole with overflow
RAK Ceramics

GINA SHELF WALL HUNG BASIN
RA-GI2110WL
Left hand shelf, 1 tap hole
(as shown in photo)
RA-GI2110WR
Right hand shelf, 1 tap hole

RESERVA SHELF WALL HUNG BASIN
RA-RS2111WL
Left hand shelf, 1 tap hole
RA-RS2111WR
Right hand shelf, 1 tap hole
(as shown in photo)
Optional: For shroud add suffix -HP

LENA CHILD WALL HUNG BASIN
RA-LE2110
1 tap hole with overflow

BELLA MEDICAL WALL HUNG BASIN
RA-BE2100
No tap hole
RA-BE2110
1 tap hole

COMPACT 450 WALL HUNG BASIN AND SHROUD
RA-CO2111HP45
1 tap hole

SUMMIT WALL HUNG BASIN AND SHROUD
RA-SU2111HP50
1 tap hole
HORIZONTAL OUTLET 500 WALL HUNG BASIN
RA-CO2100HO50
No tap hole without overflow
RA-CO2110HO50
1 tap hole without tap hole
Also available in 380 x 300mm basin

COMPACT 500 WALL HUNG BASIN
RA-CO210050
No tap hole with overflow
RA-CO211050
1 tap hole with no overflow

COMPACT INTEGRATED WALL HUNG BASIN WITH INTEGRATED TRAP
RA-CO2100IN
No tap hole without overflow
RA-CO2110IN
1 tap hole without overflow

COMPACT 550 MEDICAL WALL HUNG BASIN
RA-CO2100HP55
No tap hole without overflow
RA-CO2110HP55
1 tap hole without overflow

RAK Ceramics

CHROME BOTTLE TRAP
SA-BT32C
32 x 40mm chrome plated bottle trap

BASIN WASTE 32MM WITH CHROME DOME COVER
SA-BWD
Removable chrome plated dome – suitable for basins without overflow
SA-BWDO
Removable chrome plated dome, with overflow – suitable for basins with overflow
Semi-recessed Basins
Semi-recessed basins are usually used with vanity units or bathroom furniture and offer a stylish look in the room.

CAROLINE 550 SEMI RECESSED BASIN
RA-CA221155
1 tap hole with overflow

COMPACT 550 SEMI RECESSED BASIN
RA-CO221155
1 tap hole with overflow

NOVA SEMI-RECESSED BASIN
RA-NO2211
1 tap hole with overflow

RESERVA SEMI-RECESSED BASIN
RA-RS221156
1 tap hole with overflow