

TECHNICAL INFORMATION

DESIGN FOR ALL GBA

THE **DESIGN FOR ALL** BATHROOM ACCESSORIES COLLECTION IS AN EXPRESSION OF MATERIALITY AND FORM AT ITS PUREST. CRAFTED BY HAND OF AISI 316L STAINLESS STEEL - THE HARDEST, MOST RESISTANT, AND MOST ELASTIC OF STEELS - MAXIMUM ATTENTION WAS GIVEN TO CREATING MINIMAL SHAPES WITH REFINED DETAILS ... ALL TO REDUCE VISUAL CLUTTER AND TO DELIVER AN ELEVATED END USER EXPERIENCE. FROM THE ABSENCE OF FLANGES AND EXPOSED HINGES TO A TRADEMARK REVEAL THAT IMPARTS A DISCERNIBLE LIGHTNESS AND MAKES INSTALLATION ON UNEVEN SURFACES MORE FORGIVING, EVERY ITEM IN THE RANGE BRINGS AN INCOMPARABLE ELEGANCE AND SENSE OF MODERNITY TO THE RESTROOM ENVIRONMENT. CONCEIVED TO BLEND INTO A SPACE RATHER THAN TO DISTRACT THE EYE, AND A STEP AWAY FROM THE INSTITUTIONAL LOOK COMMON TO THE MARKET, DESIGN FOR ALL WAS DEVELOPED IN COLLABORATION WITH GENSLER, SERVING AS PRODUCT DESIGN CONSULTANT.

FINISH

STAINLESS STEEL



.44
Satin

STAINLESS STEEL POWDER COATED



.31
White



.38
Champagne



.39
Bronze



.32
Grey



.40
Black

LRV 53

(LIGHT REFLECTANCE VALUE)
MEASURES THE PERCENTAGE
OF LIGHT A PAINT COLOR REFLECTS.

STAINLESS STEEL POWDER COATED ONLY FOR OUTER SURFACE



.99
Transparent
Satin



.99
Black
RAL 9005

ADA



PRODUCTS IN THIS COLLECTION COMPLY WITH ADA REQUIREMENTS (MAX PROTRUSION 4"). FOR ADA COMPLIANT BATHROOM DESIGN, PLEASE REFER TO OUR GUIDE AND ADA WEBSITE. ALL PRODUCTS IN THIS COLLECTION ARE SUITABLE FOR INSTALLATION TO COMPLY WITH THE ADA AND SIMILAR ACCESSIBILITY REQUIREMENTS. HOWEVER, FINAL INTERPRETATION OF ACCESSIBILITY COMPLIANCE IS THE RESPONSIBILITY OF THE SPECIFIER AND SHOULD BE DETERMINED ACCORDING TO SPECIFIC PROJECT CONDITIONS AND LOCAL CODES.

MATERIALS

Chemical compositions of AISI stainless steel grades

Material - Stainless	C%	Cr%	Ni%	Mo%
AISI 430 (1.4016)	0,12 max	14.0-18.0	/	/
AISI 304 (1.4301)	0,08 max	18.0-20.0	8.0-10.5	/
AISI 316 (1.4401)	0,08 max	16.0-18.0	10.0-14.0	2.00-3.00
AIS 316L (1.4404)*	0,03 max	16.0-18.0	10.0-14.0	2.00-3.00

*Standard PBA

Estimated pit corrosion penetration time - time to penetrate 1 mm (years) by steel type

Location - Stainless Steel	Marine	Semi_industrial	Rural
Stainless Steel AISI 430 (1.4016)	N/A	85	250
Stainless Steel AISI 304 (1.4301)	145	135	770
Stainless Steel AISI 316 (1.4401)	260	525	1200

Source: The British Stainless Steel Association (BSSA)

MATERIAL CERTIFICATION

THE AISI 316L STAINLESS STEEL (1) USED BY PBA, MEETS THE REQUIREMENTS OF UNI EN 1670, THE ULTIMATE QUALITY STANDARD FOR ENSURING RESISTANCE TO CORROSION. PBA HAS BEEN AWARDED A CERTIFICATE FOR SUCCESSFULLY SALT SPRAY TESTING THE STAINLESS STEEL IN ACCORDANCE WITH UNI ISO 9227.

(1) X2CrNiMo 17-12-2 as per EN 10088-3

MAINTENANCE

