

Jaquar products are now GRIHA-certified green!



What is GRIHA?

GRIHA is an acronym for Green Rating for Integrated Habitat Assessment. It is a rating tool that helps people assess the performance of their building against certain nationally acceptable benchmarks. It evaluates the environmental performance of a building holistically over its entire life cycle, thereby providing a definitive standard for what constitutes a **'green building'**. The rating system, based on accepted energy and environmental principles, will seek to strike a balance between the established practices and emerging concepts, both national and international.

GRIHA attempts to minimize a building's resource consumption, waste generation, and overall ecological impact to within certain nationally acceptable limits / benchmarks.

With over two decades of experience on green and energy efficient buildings, GRIHA (Green Rating for Integrated Habitat Assessment), is adopted as the national rating system for green buildings by the Government of India.

The Benefits

On a broader scale, this system, along with the activities and processes that lead up to it, will benefit the community at large with the improvement in the environment by reducing GHG (greenhouse gas) emissions, reducing energy consumption and the stress on natural resources.

Some of the benefits of a green design to a building owner, user, and the society as a whole are as follows:

- Reduced energy consumption without sacrificing the comfort levels
- Reduced destruction of natural areas, habitats, and biodiversity, and reduced soil loss from erosion etc.
- Reduced air and water pollution (with direct health benefits)
- Reduced water consumption
- Limited waste generation due to recycling and reuse
- Reduced pollution loads
- Increased user productivity
- Enhanced image and marketability



List of Jaquar products certified by GRIHA norms.

LIST OF ALL THE LOW-FLOW FIXTURES WITH MODEL NO., TYPE AND FLOW RATE

Sl. No.	Fixture	Offered Product Code	45 PSI (3.1Bar)	Product should be ordered with suffix as
01.	Water Closets (Solid/Liquid)	Water Closets (Flush Valves) 51093, 1093 , 1093SQ, 1095, 1095SQ, 1093DFP, 1095DFP	4.0	G
		Water Closets (Flush Valves Dual Flow) 1085, 1085SQ, 1085DFP , 1089, 1089SQ, 1089DFP	4.0 / 2.0	G
02.	Kitchen Faucets	Single Lever Sink Mixers 38173B, 39173B, 40173B, 81173B , 29163, 29009B, 29173B, 10009B, 10163, 10173B, 15007B, 15009B, 15163, 15173B, 6163, 6173B, 5163, 5166, 5173B, 5179B, 5007B, 5009B, 3163, 3173B, 27163, 27173B, 33163, 33173B	2.5 6.0 8.0 4.0	G GA GB GD
		Sink Mixers 6309, 7309, 7319B, 5309N , 5309ND, 5319NB, 23309, 23309B, 23321B, 309KN, 309KNB, 319KN, 319KNB, 321KNB, 3309, 3319	1.3	GE
		Sink Cocks 6347, 6357 , 6359, 7347, 5347N, 5347ND, 5357N, 5357ND, 5359N, 23347, 347KN, 349KN, 357KN, 359KN, 3357		
		Products fitted with Permex Size 18x1 / 20x1		
		38165, 38309, 39165 , 39309, 40165, 37309, 81165, 35179FB, 29165, 10165, 15165, 6165, 6319B, 5165, 5179B, 27165, 35179B, 35179FB 19309, 6309SE	6.0 8.0 4.0	GA GB GD
		38347, 39347, 37347 19347, 6347SE		



03.	Lavatory Faucets	Pillar Cocks / Basin Taps 35001F, 35021F , 29001, 29021, 10001, 15001, 6011, 6021, 7011, 5011N, 5021N, 27001, 35001, 35021, 5031, 35021F, 031, 031L65, 83011 23011, 23021, 23123 / 23127, 021KN, 123BKN, 127BKN, 33011, 33021	2.5 6.0 8.0 4.0	G GA GB GD
		Bib Cocks / 2- Way Bib Cocks 35037F, 35041F, 29037, 29041, 10037, 10041, 15037, 15041 , 6037, 6041, 6047, 7037, 7041, 5037N, 5041N, 5047N, 27037, 27041, 35037, 35041, 043, 83037 23037, 23047, 23041, 33037, 33041, 33047	1.3	GE
		Central Hole / 3-Hole Basin Mixers 35167FB, 35169FB, 7167B , 7169B, 7189, 7191, 7171, 7173, 5167NB, 5169NB, 35167B, 35169B 23167B, 23169B, 167KNB, 169KNB, 3169B, 3171B, 3181B		
		Single Lever Basin Mixers 38001B, 38005B, 38051B, 39001B, 39005B , 39051B, 40001B, 40005B, 40051B, 37011B, 37005B, 37051B, 35009FB, 35011FB, 35051FB, 29011B, 29005B, 29051B, 10011B, 10051B, 15011B, 15051B, 6001B, 6051B, 5001B, 5003B, 5005B, 5051B, 5063B, 5033B, 3001B, 3051B, 7001B, 7051B, 27011B, 27051B, 35009B, 35011B, 35051B, 33001B, 33051B		
		Sensors Basin Mixer 51011 , 51021, 51021A, 51027, 51071		
		Conc. Stop Cocks with Basin Spout 37433, 37441		
		Wall Mixers / Bath & Shower Mixers 38119, 39119, 40119, 37119, 81119, 35119F , 35129F, 35143F, 29119, 29143, 29267, 29273UPR, 29281, 10119, 10141, 10143, 15119, 15143, 6119, 6143, 6217, 6219, 6267, 6271, 6273UPR, 6281, 7217, 7219, 7267, 7271, 7273UPR, 7277, 7281, 5119, 5129, 5143, 5217N, 5219N, 5267N, 5271N, 5273NUPR, 5281N, 35119, 35129, 3119, 27119, 27143, 27135, 27137, 33119, 33141, 33143, 49119, 49119J, 85119 23217UPR, 23219, 23267, 23273KNUPR, 23281UPR, 217KN, 219KN, 267KN, 271KN, 273KNUPR, 281KN, 6217SE, 6267SE, 6273SEUPR, 6281SE, 19267, 19273UPR, 19281, 33273UPR		
		Bath Tub Spouts, Bath Tub Mixer & Bath Fillers 7429, 7463, 15429, 15463, 29429, 29463, 35429, 35463 , 81429, 81463, 37429, 37463, 29135, 29137, 49429, 49463, 35135F, 35137F, 35135, 35137, 35275, 85429, 85463 5429, 5463, 10135, 10137, 15135, 15137, 6135, 6137, 6435, 6437, 5123, 5133, 5135, 5137, 5435N, 5437N, 27135, 27137 429, 433, 463, 439, 461, 467	2.5 6.0 8.0 4.0 1.3	G GA GB GD GE
		Products fitted with Permix Size 18x1 / 20x1		



		Pillar Cocks / Basin Tap 38011, 38021, 39011, 39021, 40011, 40021, 37001, 37021, 81001 , 81021, 5015, 49001, 49021, 061, 85001, 85021 6011SE, 19011	6.0 8.0 4.0	GA GB GD
		Bib Cocks, 2-Way Bib Cocks 37037, 37041, 38037, 38041, 39037, 39041 , 40037, 40041, 81037, 81041, 5043, 49037, 49041, 85037, 85041, 6041SE, 6047SE, 19041, 19047		
		Single Lever Basin Mixers 5025B, 81005B, 81011B, 81051B, 49009B, 49011B, 49009J, 49011J, 35025B, 85005B, 85011B		
		Central Hole / 3-Hole Basin Mixers 6189, 6191, 5189N , 5191N, 6167B, 6169 6167BSE, 6169SEB, 19167B, 19169B		
		Concealed Stop Cocks with Basin Spout 38433, 38441, 39433, 39441, 40433, 40441, 81433, 81441 , 35433F, 35441F, 29433, 29441, 10433, 10441, 15433, 15441, 6433, 6441, 5433N, 5441N, 27433, 27441, 35433, 35441	6.0 8.0 3.8	GA GB GD
		Single Lever Basin Mixer Wall Mounted (Kit) 37233K, 38233K, 39233K, 40233K, 81233K, 35233FK, 29233K, 10233K, 15233K, 6233K, 5233K, 3233K, 27233K, 35233K, 49233K, 49233JK, 33233K, 19233K, 85233K		
		Basin Spout 5443, 5447		
04.	Urinals	077, 51077 , 51083, 51087, 51097	1.5	G
05.	Showers	Over Head Showers 1709, 1719, 1755, 1757, 1759, 1769, 1779, 1787, 1789, 1793, 1799, 1985, 1989, 1995, 1999, 35495 , 35497, 49497, 497N Hand Showers 1717, 1721 , 1727, 1729, 1731, 1737, 1739, 1781, 1783, 1797, 1929, 1931, 1937, 1939, 35537, 49537, 5537N, 5541 Health Faucet 583, 585, 565, 563, 573 , 577, 579, 583, 593N	4.0 6.0 8.0	GD GA GB



GRIHA Council

This is to certify that the products

“Jaquar & Co. Pvt. Ltd.”

Water Closets (Solid/Liquid) : Water Closets(Flush Valves & Flush Valves Dual Flow); model numbers with suffix “G”

Kitchen Faucets : Single Lever Sink Mixers, Sink Mixers, Sink Cocks, Products fitted with Permixon Size 22x1/24x1, and 18x1/20x1 as applicable; model numbers with suffix “G/GA/GB/GD/GE”

Lavatory Faucets : Basin Taps, 2- Way Bib Cocks, 3-Hole Basin Mixers, Single Lever Basin Mixers, Sensors Basin Mixer, Conc. Stop Cocks with Basin Spout, Wall Mixers, Bath Tub Spouts, Bath Tub Mixer & Bath Fillers, Products fitted with Permixon Size 22x1/24x1, 28x1 and 18x1/20x1, Single Lever Basin Mixer Wall Mounted (Kit), Basin Spout; model numbers with suffix “G/GA/GB/GD/GE”

Urinals : Urinals; model numbers with suffix “G”

Showers : Over Head Showers; model numbers with suffix “GD/GA/GB”

have been included in the GRIHA Product Catalogue under the following categories:

GRIHA Criteria: 11

&

SVAGRIHA Criteria: 8

These products can be used in GRIHA registered projects to meet, GRIHA & SVAGRIHA norms, respectively. This is valid only for the products which have been mentioned above.

This certificate for the above mentioned products is valid from
29th June 2015 - 28th June 2017

Mili Majumdar
Secretary cum Treasurer

Note: This evaluation has been done based on the documentation - in the form of 3rd party test results and/or declarations - submitted by the manufacturer to GRIHA Council.

GRIHA Council is a joint initiative of Ministry of New and Renewable Energy, Government of India and The Energy and Resources Institute (TERI) to implement GRIHA (Green Rating for Integrated Habitat Assessment), India's National Rating System for Sustainable Habitats.

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