AAC Blocks Manufacturer & Suppliers India | Magicrete Customer Care: 80 70 40 80 10 Email: info@magicrete.in Home Profile About Us Our People Manufacturing Units Reward Recognition CSR Whistle Blower Policy QEHS Environment Project Gallery In Media Work-Culture Customer Stories Products Walling Solutions AAC Products Dry Mix Products Tile and Stone Fixing Solutions Tile Adhesive Tile Grouts Tile Accessories Waterproofing Solutions Precast Products Building Products Infrastructure Products 3D Modular Precast Contact Careers Contact Resources ToolsAdhesive Calculator Adhesive Selector Tile VisualizerBlogs Download BrochuresLogin Employee Login Vendor Login Who we are? What we do? How are we different? Magicrete is India's frontline producer of AAC Products, Construction Chemicals & Precast Construction Solutions, which has turned a new overleaf in the construction industry. It was founded in 2008 by a young and dynamic team comprising alumni of IIT Kharagpur, IIT Delhi & IIM Lucknow. A pioneer in green building materials, its vision is to help people build their homes Better Cheaper & Faster by using innovative construction technologies. Read More Photo Gallery Diamond Bourse - SuratAyodhaya Textile Market - SuratDLF, Capital Greens - DelhiKalpataru Radiance - ThanelIT Ropar - PunjabLodha The Park - Mumbai Trusted By Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Backx -- Select Regarding -- \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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It was found in 2008 by a young and dynamic team comprising alumni of IIT Kharagpur, IIT Delhi & IIM Lucknow. A pioneer in green building materials, its vision is to help people build their homes Better Cheaper & Faster by using innovative construction technologies. Magicrete has been a flag-bearer of modern construction technology over the last decade and has touched the lives of more than a million people by being used in more than 5,00,000 homes. Magicrete has many awards to its credit "Most Promising Brand Award 2019 (building material)" by Global Real Estate Congress, "Most Preferred Brand 2018" (blocks/bricks) by ET Now, "Start-up of the year 2015" nomination by Forbes, "Entrepreneur of the year 2015" by Tiecon and many more. Recently, Magicrete won the Global Housing Technology Challenge organized by the Ministry of Housing & Urban Affairs. It had to build 1000 houses in Ranchi in a span of one year with 3D Modular Technology. Hence, Magicrete is all set to boost the 'Housing for All' mission with its products being used in affordable housing projects across the country and making the coming years brighter for both Urban & Rural homeowners in India. Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Back - Select Regarding - \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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Sourabh Bansal is the co-founder and managing director of Magicrete. He is an industrial engineer from IIT Kharagpur. Having found Magicrete at 24, Sourabh led it to become a leading company and a recognized brand in the building materials and construction technology space. He has been conferred the 'Entrepreneur of the year' award by 'TIE.' Under his leadership, Magicrete has been recognized under his leadership and won several awards, including the "Global Housing Technology Challenge" organized by the Ministry of Housing & Urban Affairs in 2020. "Most Promising Brand Award" by Global Real Estate Congress in 2019, 'Most Preferred Brand' in the building materials category by ET Now, and "Most Promising Brand Award" by Global Real Estate Congress in 2019. He was recently awarded the 'Young Alumni Achiever Award' from his Alma Mater, IIT Kharagpur.Puneet Mittal(C.A, C.S, C.W.A) puneetmittal@magicrete.in Puneet is one of the co-founders of the company and a qualified chartered accountant. He looks after all the financial affairs and investment plans of the organization. Being a member of the board, Puneet also looks after the operational growth of the company. Sidharth Bansal (B. Tech, IIT-Delhi PGDM, IIM-Lucknow) sidharth.bansal@magicrete.in Sidharth is one of the company's directors and currently looks after Magicrete's business in North India. He pursued Engineering in the field of Engineering Physics from IIT Delhi and MBA from IIM Lucknow. After working with prestigious employers, including Mckinsey& Company and a leading Private Equity Fund, Sidharth joined Magicrete to oversee Magicrete's expansion in North India. Vinod MittalMr. Mittal is a graduate in commerce and has a rich experience of more than 2 decades in the field of textile dyeing and printing. He provides leadership to several textile units in Surat. His vast experience and knowledge have proved to be valuable assets for the company. They have played a vital role in taking new initiatives and developing strategies for the growth and expansion of the company. Sunil RoongtaMr. Roongta is the Managing Director of Shailja Tex Prints Pvt. Ltd and has spent more than 15 years in the field of textile dyeing and printing. Prakash BaglaMr. Prakash Bagla holds a Bachelor's Degree in Commerce from Calcutta University and is a member of The Institute of Chartered Accountants of India. He has 22 years of diverse experience in consumer-facing businesses like Emami, mining & oil businesses like Aditya Birla Group, and private equity. He has led investments in Magicrete Building Solutions Pvt. Ltd. and is a director on board on behalf of Motilal Oswal Private Equity. Advisory Team Rajesh Poddar Mr. Poddar is a prominent and successful entrepreneur with an experience of more than 25 years in textiles, real estate & building materials. He dynamically leads the key driving force of this group. Under his able guidance and charismatic leadership, this group has achieved unprecedented business success. In addition, he is actively involved in various social welfare activities, particularly in educational activities in Surat and South Gujarat. Bimal BansalMr. Bansal has spent more than three decades in the field of textiles, chemicals, and minerals-related businesses. He is a first-generation entrepreneur and was awarded by the Hon. President of India for highest textile exports. Mr. Bansal provides valuable inputs related to production capabilities and continuous improvements. Key Management Siddharth Sharma (B. Tech, IIT-Kharagpur) siddharth.sharma@magicrete.in Siddharth is B. Tech in Mechanical from IIT Kharagpur. Siddharth has immense experience in the field of automobile and real estate planning. Siddharth has almost a decade of experience wherein Siddharth served Tata Motors, India Bulls. He leads the Modular Buildings and Precast Products division of the company.Atul Jhunjhunwala(B.Tech - E&C) atul.jhunjhunwala@magicrete.in Atul is a B. Tech graduate in Electronics & Communication. Atul has rich experience in operations, production, and procurement in the dying and textile industry. Atul leads the operations & production of the company. Kishan Mehrotra (B.E. (Hons.), BITS-Pilani) kishan.mehrotra@magicrete.in Kishan is the President-Sales & Marketing. He has done his Bachelor of Engineering from BITS, Pilani. He has an overall 22+ years of client management and sales leadership experience in the Real Estate, Insurance, and Education industry. Before Magicrete, he was associated with Brainstorm Consultants and Max New York Life Insurance. He has been brilliantly handling sales of Magicrete for the last 5 years. Birju Thakkar(B-Tech, MS University - Vadodara) birju.thakkar@magicrete.in Birju is a B-Tech in Civil Engineering from MS University, Vadodara. Before joining Magicrete, he was associated with Jaypee Group. Birju has worked with us for over a decade now. Since joining, he has worked in different departments at Magicrete like Sales, Projects, Precast, Credit Control, Logistics, and has worked as an executive assistant to the Managing Director for 4 years. Currently, he is leading the Construction Chemical division at Magicrete.Mehul Bagadia(CA,2004, ICAI) mehul.bagadia@magicrete.in Mehul is a Chartered Accountant. He has 17+ years of rich experience in the field of finance & accounts. He is currently heading the Finance and Accounts division at Magicrete. Mehul has been with us for the past 6 years. Before Magicrete he was associated with Essar Steel. 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Our plants are strategically located close to thermal power plants, which ensures a smooth supply of raw materials. The plants are also within a 250 km radius of the most urbanized regions of India, like Delhi, Gurgaon, Mumbai, Pune, Nasik, Surat, Vadodara, Bharuch, and Ahmedabad. Our total installed capacity is 13,00,000 CBM/annum, equivalent to the walling requirement for 2000 high-rise buildings. All of our facilities are interlinked by ERP systems, thus enabling us to replicate our systems uniformly across the country. We constantly strive to provide better products for our customers. Each of our manufacturing facilities houses a laboratory to test the quality of raw materials and finished products. Every batch of the finished product is tested before dispatch. 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Awarded the "Most Preferred Brand" by Real Estate Sector (BRICKS/BLOCKS) -2018 by ET Now. Shortlisted by "Forbes as Startup of the Year 2015" along with Ola, Snapdeal, and Quickr. Finalists in VC Circle, Manufacturing "Startup of the year 2014". Featured in "Awaaz Entrepreneur" on CNBC-TV 18. Magicrete is honored to receive the 'Gujarat Best Brand' Award 2018 (Real Estate Sector). Awarded "Entrepreneur of the year" by Tiecon. Featured in "Kissey Kamyabi Ke" on Zee Business. Top 50 Companies by "ET Leaders of Tomorrow". 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manufacturer of modern building solutions, Magicrete has touched the lives of millions. It is a matter of great pride for us as we strive to make the world greener and more vibrant. Reducing the environmental impact of construction activity is the need of the hour. As habitats are destroyed to make way for towns and cities, the lines between development and sustainability have been blurred. Over the years, our employees have been ambassadors at large when it comes to honoring and co-existing with Mother Nature. It is one of the core reasons for us to constantly innovate and bring greater value to our customers. Corporate Social Responsibility is deeply ingrained in every member of our team. Our vision is to help build sustainable communities. From tree plantation drives to spreading awareness about the environment through street plays, our team has been consistently working towards a greener future for generations to come. Planting saplings by new hires as well as visitors is a practice that we are proud of. Change, after all, begins with awareness. To dispel ignorance and improve a lot of economically backward sections of society, education is vital. To quote the United Nations, education is the 'universal passport to human development'. To equip the children of daily wage workers and laborers with basic literacy skills, Magicrete launched its 'Pathshala' initiative in Aug 2018. A part of our CSR mission, Education Above All, our Navsari unit is supporting an initiative to teach young children to read and write. In addition, they are also given basic health, hygiene, and nutrition training. The results have been encouraging. At an Independence Day event organized by Magicrete, some of these children participated in a short skit about India's freedom struggle with over 100 people in attendance. They also sang the National Anthem with aplomb. Their appearance and manners have also changed for the better. Since 2008, Magicrete has introduced innovative new construction methods in the country. With initiatives like Pathshala, we aim to let change percolate to the very roots of our society. With the seed of knowledge sown, we are confident that the future will be even brighter than the present. CSR Committee Composition CSR Meeting 2020-21 CSR Policy Directors Joining Details Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe @ 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Backx -- Select Regarding -- \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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Home > QEHS About Us Our People Manufacturing Units Reward Recognition CSR Whistle Blower Policy QEHSWe, at Magicrete Building Solutions Private Limited, continually strive to attain global leadership in AAC Blocks and allied products manufacturing. We are committed to provide continual improvements in our products & services processes and aim to total customer satisfaction to uphold this QEHS policy. We have adopted TPM which shall provide a holistic, structured and quantifiable methodology for deeper and

wider continuous improvement. We shall be responsible for implementing, maintaining and improving the QEHS and TPM management systems. - Quality in products and services. - Environmental Friendliness, Protection and Prevention of Pollution. - Safe and healthy workplace inclusive of participation of workers. - Compliance of all applicable laws. - Establishment of TPM culture in our workplace with the total participation of all employees with the ultimate target of zero losses, zero breakdown, and zero incidents. 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There are several reasons why AAC blocks are beneficial for the environment. Right through the production of AAC, to their transport, to the construction of AAC-based structures and finally in the maintenance of AAC structure buildings, they contribute significantly to sustainability and reduction of carbon footprints. Production: The key raw material for AAC manufacturing is fly-ash, which is a waste from steel manufacturing. On the other hand, clay brick manufacturing uses cultivable soil reducing forest area. The production process itself requires at least 30% less energy compared to clay brick manufacturing and hence contributes directly to better carbon emission foot prints. Transportation: AAC bricks are significantly lighter than clay bricks for the same volume. Hence the cost of transporting these bricks to the construction spot is much lower yielding to savings in logistics cost. Also, light weight makes it more energy-efficient for the blocks to be transported to higher levels, leading to additional savings. Water Requirement: Magicrete AAC Blocks, MagicPlast and MagicBond are eco-friendly substitutes to clay bricks, plaster and cement joints respectively because they need very little water in the construction process. Since there are fewer joints in the AAC-related construction, and MagicPlast doesn't need more than 24 hours of curing time, the water requirement is substantially reduced. In places like Gurgaon, where high court has forbidden usage of ground water for construction activities, AAC can reduce water consumption significantly. Maintenance of AAC structures: AAC structures have a very high thermal insulation index which means that the ambient temperature within these structures doesn't change rapidly with the external temperature. Hence these structure remain relatively cooler in summers and warmer in winters - reducing the HVAC bill and heat requirements. Hence, AAC structures are recommended for a variety of structures including malls, high-rise, office complexes, schools, hospitals, stand-alone homes etc. Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Backx -- Select Regarding -- \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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Capital Greens - Delhilreo Skyon - GurugramKapataru Immensa - ThaneKalpataru Radiance - ThaneMarvella Residency - SuratOmkar 1973 - WorliPuraniks Tokyo Bay - ThanelIT Ropar - PunjabLodha The Park - MumbaiRaheja Vivarea - Byculla Vihang Hills - Thane Raheja Ridgewood - Jogeshwari Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Back - Select Regarding - \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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Construction Times | May, 2023 The incredible strength of AAC blocks - Puneet Mittal, director, Magicrete Building Solutions, supplies ample reasons for their popularity Construction Week Online | May 5, 2023 Magicrete Building Solutions Leading the way in India's Green Building Materials Industry. Infrastructure Line | Apr, 2023 New Trends and Emerging Innovations Are Transforming the Way We Design and Build Structures That Are Not Just Functional but Also Beautiful, Sustainable, and Resilient, Writes Sourabh Bansal EPC & I | April, 2023 MagicLite ALC Wall Panels: Helping you build better and affordable homes Ace Update | August 27, 2021 The future of construction is houses built in factory, says Sidharth Bansal, Director, Magicrete Building Solutions EPC World | July 29, 2021 Sourabh Bansal's concrete units have the potential to disrupt the traditional construction material market Forbes India | July 22, 2014 Magicrete brings next big breakthrough in Wall Construction The Economic Times | Jun 01, 2021 Motifal Oswal PE invests Rs 350 mn in Magicrete Building Solutions The Economic Times | Mar 20, 2013 Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Backx -- Select Regarding -- \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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Our endeavor and commitment to make Magicrete a great place to work has now got an official endorsement from the Great Place to Work institute. We are proud of our people, culture, and work environment. This third-party validation is a testament to our efforts and confirmation from our top talent and teams across India. GPTW Survey is the world's most widely used model to understand employee perceptions about their workplace. Organizations that are great workplaces perform more than 3 times better than the general market indices and experience up to 50 percent less employee turnover! It is indeed a momentous achievement for all the employees at Magicrete. Festival Celebration at Magicrete Festivals are larger-than-life celebrations of various things. At Magicrete, Festivals help break the monotony of life and are the carriers of peace and joy in our community. Furthermore, they allow us to celebrate life's little and big things. We at Magicrete celebrate all major festivals of India like Diwali, Holi, Ganesh Chaviti, Christmas, etc. Fun at the workplace, and Employee outings We at Magicrete believe in enjoying time with colleagues in a relaxed and fun environment to encourage honest and open discussion and trust in one another.

If employees are friends with the people, they work with, rather than simply being colleagues, they"ll work better together and communicate more effectively. In addition to various fun-filled activities at work like drama, dumb charades, movie watching, and team games, we also have regular outings at multiple locations in India. For example, in 2022, we took our employees to Rishikesh. We have also gone to Daman, Lonavala, and other places for strategic meets and company growth plan discussions and enjoy vacation time with colleagues. The birthdays of our employees call for celebration. At the end of every month, we celebrate the birthdays of all our employees of that month. Our company policy also offers half a day's leave for birthdays. PreviousNext Annual Sports Competitions We at magicrete give credence to the fact that sports are indispensable for an individual's physical and mental development. Therefore, we organize annual sports competitions for games like cricket, chess, table tennis, caroms, etc. This annual sports event empowers our employees to pursue and partake in sports events they are perfervid about. Employees from divergent cultures and locations in India foregather at a specific place to exchange their cultural ideas. They also compete against each other in numerous sports activities of their choice. We also make sports events enjoyable by adding a few compelling pre-events before the main event. For example, cricket is a notable event in our annual sports meet. Therefore, to make this event more exhilarating, we conduct auctions so that team leaders can select their teams. In addition, food, medical aid, and sports referees are made accessible for all the players for the whole day, along with other entertainment forms like music. The sports day culminates with accolades and laurels to exponents from individual sports and thanking testimonies to the organizing team. Employee Testimonies Our employees are our greatest asset and we ensure that they are happy with the work culture and environment. We are happy to state that out of 400 employees at present 50+ employees have completed 10 years. 100+ employees have completed 5 years of work. 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One can now find several tile adhesives in the market. These serve different purposes apt for your area of application. There are many tile adhesives that we can now use in areas subjected to constant contact with water freely without much worry. The use of such tile adhesives holds firm against continuous water exposure. Check the adhesive package to find whether it is waterproof or not. What material are you using for tile on tile fitting? For tile on tile fitting, make sure that the original tiles should be excellent in condition and free from cracks. Before tiling on tile application, you should ensure that the existing surface is on a level to avoid gaps in the future. The steps involve cleaning the previously tiled surface with the help of sandpaper. Making the existing surface rough allows the new tiles to adhere correctly. To provide an even foundation to the new tiles, apply a thin film of thin-set mortar. After that, let the coat dry appropriately for at least 24 hours. 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Unsanded Tile Grout CG - 100Find a Dealer Find A Contractor Epoxy Tile Grout EG - 200Find a Dealer Find A Contractor GroutmixFind a Dealer Find A Contractor Grout ShineFind a Dealer Find A Contractor FAQsGrout FAQs Epoxy Grouts Why do you need grout? Once you complete your tile installation procedure, you get to notice some spaces left in between the tiles. We need grouts to fill those spaces. Hence, grout acts as a joint filler which increases the life span of the tiles. In addition, by grouting the tiles, you leave no room for the debris or water to enter in between or under your tile. We, therefore, need grout to add strength and rigidity to your tiles. What is grouting in a bathroom?We all know bathroom areas are often prone to continuous water exposure. The heavy moisture from the steam and condensation may be problematic for the grouts. Avoid using cement-based grouts in the bathroom. The porous nature of cement grouts may lead to the breakdown of the grout itself. Cement-based grouts give rise to fungi and mold growth in moisture-subjected areas. We instead advise you to use epoxy grouts which are water-resistant and the best choice for the bathroom. How is grouting done? Following are the essential steps to tile grouting. • It is vital to choose the suitable grout for your area of application. Improper grouting may worsen the situation. Mix the grout with the required quantity of water as instructed by the manufacturer. If you add too much water, the grout will lose its consistency and strength. • Apply the grout at an angle of 45° with the help of a grout float. • Wipe the excess grout with a damp sponge. Is grout waterproof? If you do not choose an appropriate grout suitable for your area or carry out improper grouting, you may start noticing cracks in your grouts, allowing the water to seep through. To grout water-prone areas, we recommend you use epoxy-based grouts. Epoxy grouts are waterproof, which makes them non-porous. It also has high bonding strength and won't crack, stain, or shrink upon the action of water. What happens if I don't seal grout? We advise you to seal your grouts permanently, especially in moisture-prone areas. If you do not do so in time, the grout will absorb bacteria, water, and stains. The entry of the grime and water may develop cracks in your tiles. These cracks can further cause the complete breakdown of your tiles at a certain point. When you seal your grout, you extend the lifespan of the tiles, which causes minimum damage to your tiling area. Which type of grouts doesn't need sealer? The only kind of grout that doesn't require sealing is epoxy grout. The sole reason is the already inherent sealers within them. In addition, epoxy grouts are tough and non-porous in nature. Therefore, you can skip sealers when dealing with epoxy grouts. Do grout sealers work? Sealing the grouts is a wiser step to increase the bonding power of your tiles. However, you can't go for one kind of grout for every situation. We advise you to choose your grout sealers according to your tiling requirements and location. If you carry out the grout sealing with proper care, it will take care of your grout from cracking or water attacks. Should I seal unsanded grout?Unsanded grouts don't contain sand and find application in thin grout lines. You can use them for delicate tile surfaces. It isn't always necessary to carry out sealing in some applications of the unsanded grouts. However, we still recommend packing your unsanded grout with a penetrating sealer to provide excellent protection. What is tile epoxy?Epoxy grout used for tiles is the best choice for grouting your tiles when the areas come under continuous water action. Epoxy grouts are chemical resistant and non-porous. The non-porous nature keeps away bacterial or mildew growth. Hence, making them highly apt for water-prone areas such as bathrooms or kitchens. In addition, epoxy grouts help your tiles to perform well and stay durable for a long time. Can I use epoxy on tiles? It would be best if you used epoxy on tiles when the tiling is susceptible to the continuous flow of water. The water ingress can lead to the breakdown of your tiles. Cracks at specific points due to this water attack can prove to be detrimental. When you use epoxy on tiles properly, you are making sure that you prolong the lifespan of your tiles. It would help if you used epoxy grout on tiles when affected by chemical and water attacks. Can you epoxy over tile and grout? Yes, you can lay epoxy over your tiles and existing cement grout. All you need is to do the task appropriately with the use of the correct tools. Without any hassle, the use of epoxy grout will enhance the look of your old tiling. It will also impart strength at the same time. The results will be much more robust and resilient. Is it ok to put tiles on top of tiles? You can create a new tiling surface on the existing one. All you need to keep in mind is that the surface of the old tiles should be free from any cracks or unevenness. It would help if you leveled the existing subsurface with proper grouting. Keep a check that there is no presence of mold or mildew. You can go for an excellent tile adhesive reliable enough to avoid any hindrances while tile on tile application. By doing so, you will create a smooth surface for the new layer of tiles. Should you remove old tiles before tiling? Undoubtedly the tile on tile applications keeps you away from the hassle of lifting the old tiles. But, it is advisable as long as your existing surfaces have no hollowness and is relatively sound. Sometimes the old tiles are susceptible to mold and mildew attacks and with inappropriate leveling. Tile laying on the old tiles then may become problematic for the new layer of tiles. Check for such problems in your old tiles. If existing, you will need to prep the old surface with lots of effort. In that case, the best thing to do is get rid of the tile and thin-set. How to tile on top of tiles? Choosing a suitable adhesive is a significant step before laying new

tiles on top of old tiles. First, see to it if the old surface is in level. If not, level out the accumulated dried grout with the help of a sander. Next, use suitable tile adhesives to secure any loose tiles so that the new surface would be smooth enough for the new tile installation. Once you adequately do the surface prep, you can tile on top of tiles as you tile any surface. Next, cover the new tiles with the appropriate adhesives over their backside and the subsurface. Continue until you have evenly tiled on top of the old tiles. Afterward, grout the new tiles too, and you are good to go. Can you epoxy over kitchen tile? Using epoxy grouts for your kitchen is a wise choice. Now you will ask us why. The sole reason is that it is highly durable, stain and chemical resistant, and suitably rigid to make it apt for kitchen application. It makes your kitchen countertop efficiently stronger. The epoxy grouts stand out in the crowd when areas susceptible to greases and water-prone damage need grouting. Your kitchen needs proper cleaning when you accidentally spill your favorite dish on the floor. With epoxy grout, cleaning becomes more accessible. You now don't need to worry about the maintenance of your kitchen. Quick Links About Us Project Gallery Careers Contact Sitemap Environment Disclaimer Contact Us 80 70 40 80 10 0261-4003061 info@magicrete.in Follow Us Company Brochure Download App Customer Subscribe To Us Thank you for Subscribe © 2023, Magicrete Building Solutions Pvt Ltd.TopCalculateRequirementRequest aCall Back Request a Call Backx -- Select Regarding -- \* MagicBlox MagicBond - Block Joining Mortar MagicBond - Tile Adhesive MagicPlast - Readymix Plaster MagicPlast - Gypsum Plaster PuttyPlus - Wall Putty Careers Distributorship / Dealership Others Submit Sending Inquiry ... 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The best waterproofing for your building will grant integrity and health to it. It will completely prevent the water under pressure from entering your building. A structure must have the right waterproofing solution. Magicrete provides you with unique waterproofing solutions for different application areas. We recommend choosing the best waterproofing solutions from MagicShield - Unimix IW, MagicShield -Unibond SBR, MagicShield - BathPRO Advanced, Magicshield - RoofPRO Advanced, MagicShield - WallPRO, MagicShield - PrimeKote, MagicShield - CrackPRO.Which material is used for waterproofing? There is a variety of waterproofing materials used in most construction sectors to protect the structure from water attacks. The most

commonly used and best waterproofing materials include; Cementitious Coating, Bituminous based Membrane, Polyurethane liquid Membrane, Rubberized Asphalt, EDPM Rubber, Thermoplastic, and PVC Waterproofing Membrane. What are waterproofing methods? Choosing the best waterproofing method that is suitable for your area of application is vital. So here we are mentioning the various techniques for waterproofing: 1. Cementitious Waterproofing 2. Liquid Waterproofing Membrane 3. Bituminous Membrane Waterproofing Method 4. Bituminous Coating WaterproofingWhat are the four steps to waterproofing?It is Polyurethane Waterproofing 5. crucial to carry out the waterproofing of your structure in a proper way. The four most essential steps to waterproofing are: 1. Clean and smooth the substrate. 2. Preparation of the sub-surface is necessary. 3. Apply the primer. 4. Apply the waterproofing membrane. What is waterproofing roof? When you live in an area where you have to face frequent rainstorms, your roof suffers huge problems. Therefore, it is essential to provide extra protection to your rooftop by waterproofing it. When you use waterproofing material for your roof, you prevent roof leaks. In addition, by waterproofing your roof, you control the damage to your walls or support beams from rotting due to water attacks. Magicrete suggests you go for MagicShield- RoofPRO Advanced so that your roof is robust and water-tight. How long should waterproofing last? When you choose the quality waterproofing for your structure, you ensure that it will last you for no less than ten years. But at the same time, when you opt for faulty waterproofing, your structure will have to suffer in the future. Therefore, we advise you to avoid poor workmanship and poor quality waterproofing product. Instead, we recommend you choose from Magicrete's wide range of waterproofing products that will last you much longer. What is a bituminous sheet? Bitumen sheet is the well-known and most suitable waterproofing material for your structure. These sheets are hydrophobic in nature. When you install bitumen sheets, you make sure that no water enters your building. It finds its use as a shield for your roofing against the water attack. These membranes also serve as water repellents for basements, bridges, and other structures. How do I waterproof my walls? It is essential to waterproof your walls to keep away the water problems. Choose a rich quality waterproofing product for your walls. Before waterproofing your walls, you will need to remove the existing putty. Next, smooth out the subsurface with a metal brush. Next, we advise you to apply at least two coats of the selected waterproofing solution. This application will create a thick layer that will cover all the cracks in the wall. In addition, it will also protect your wall from mold or mildew growth. After waterproofing your wall, apply a layer of putty, a primer, and go with the two coats of your selected waterproofing paint. We suggest you use Magicrete's innovative WallPRO Waterproofing solution for your walls. Which cement is best for waterproofing? The best cement for waterproofing is water repellent cement. The hydrophobic concrete consists of Portland cement with the best additives. This water repellent cement gives more strength to your structure by acting as a protective waterproofing shield. The use of waterproofing cement will not give way to water seepage. 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