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# **Aktivhaus B10 By Werner Sobek By Frank Heinlein**

**aktivhaus b10 by werner sobek homify. house b10 werner sobek group archdaily. aktivhaus housing werner sobek archello. glamorous living off the grid aktivhaus generates cnn. b10 by werner sobek inhabitat green design innovation. haus d10 by werner sobek dezeen. off grid meets luxury living with werner sobek s aktivhaus. aktivhaus b10 by werner sobek av edition. aktivhaus b10 by werner sobek by av edition gmbh issuu. relocation of aktivhaus b10 werner sobek. active house b10 kitchen and bathroom made of corian. b10 werner sobek. smart homes interview with the architect werner sobek. sobek s aktivhaus produces enough power for house next door. b10 werner sobek. aktivhaus b10 monitors manages and shares its energy. wsgreentechnologies werner sobek. sten klaus architekt aktivhaus werner sobek linkedin. interface design b10 werner sobek. aktivhaus b10 man advanced materials archello. aktivhaus b10 green magazine. buildings as renewable power plants active houses for the. 8 homes that generate more energy than they consume. gallery of house b10 werner sobek group 1. werner sobek the aktivhaus concept building the world of tomorrow. aktivhaus b10 by werner sobek by av edition gmbh issuu. give and take b10 aktivhaus stuttgart ribaj. aktivhaus b10 by werner sobek by frank heinlein 2015 12. b10 aktivhaus by werner sobek inhabitat green design. werner sobek. aktivhaus development werner sobek. aktivhaus b10 werner sobek engineering design. aktivhaus b10 in stuttgart. werner sobek believes we could live in entirely renewable. werner sobek. aktivhaus b10 if world design guide. b10 prefab house garage for electric car sustainable. aktivhaus b10 werner sobek stuttgart gmbh amp co. customer reviews aktivhaus b10 by werner. the aktivhaus is this the future of sustainable living. german wood building award deutscher holzbaupreis for. werner sobek urges for emissions free cities by 2020. aktivhaus b10 das haus mit der dreifach null hi tech. aktivhaus b10 by werner sobek book by sobek werner. recycable by werner sobek german english av edition gmbh. aktivhaus nachhaltige wohnprojekte für**

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**die. gallery of house b10 werner sobek group 2. the aktivhaus the future of living fischer  
blog. gallery of house b10 werner sobek group 19**

**aktivhaus b10 by werner sobek homify**

**April 28th, 2020 - find home projects from professionals for ideas amp inspiration**

**aktivhaus b10 by werner sobek homify"house b10 werner sobek group archdaily**

**June 2nd, 2020 - plan residential use as is the case with all research buildings designed by werner sobek b10 requires a minimum of resources and is pletely recyclable"**

**aktivhaus housing werner sobek archello**

**May 6th, 2020 - aktivhaus housing werner sobek as design structural engineering mep engineering site supervision zooey braun view gallery built using the timber frame construction method the aktivhaus modules were stacked to a height of two storeys on a gently rising plot of land that enjoys views of the neighbouring vineyards the modules are'**

**'glamorous living off the grid aktivhaus generates cnn**

**May 23rd, 2020 - conceived by the german designer and engineer werner sobek**

**aktivhaus nicknamed b10 is powered by photovoltaic thermal panels on its roof which generate electricity that creates heat as a'**

***'b10 by werner sobek inhabitat green design innovation***

***April 28th, 2020 - sobek s aktivhaus produces enough green power to light up the house next door 02 08 2015 by liz eve flip it share tweet pin start slideshow aktivhaus b10 nightshot'***

**'haus d10 by werner sobek dezeen**

**June 2nd, 2020 - pleted by stuttgart architects werner sobek design the ground floor of house d10 is raised just above the surrounding lawn while a basement floor is concealed beneath'**

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## **'off grid meets luxury living with werner sobek s aktivhaus**

June 6th, 2020 - aktivhaus or active house is the latest design concept from german architect werner sobek binning design hacks new technology and creative genius sobek has created a home that stores and consumes energy together with other buildings in a self anized network with the objective of achieving as much energy autarky as possible'

## **'aktivhaus b10 by werner sobek av edition**

April 29th, 2020 - aktivhaus b10 by werner sobek one house energy for many the active house b10 is situated in the heart of the famous weissenhof estate in stuttgart it is a research project exploring how innovative materials constructions and technologies can sustainably improve our built environment prof werner sobek is the founder of a globally'

## **'aktivhaus b10 by werner sobek by av edition gmbh issuu**

April 27th, 2020 - title aktivhaus b10 by werner sobek author av edition gmbh name aktivhaus b10 by werner sobek length 16 pages page 16 published 2015 03 09 issuu pany logo issuu'

## **'relocation of aktivhaus b10 werner sobek**

June 1st, 2020 - the news service süddeutscher rundfunk published a report about the move of aktivhaus b10 after five years in the weissenhofsiedlung the energy saving house designed by werner sobek returns to the premises of our project partner schwörerhaus in hohenstein near reutlingen germany'

## ***'active house b10 kitchen and bathroom made of corian***

May 13th, 2020 - active house b10 where the future lives research project living with the aktivhaus b10 the future of living is turned into an experience including all imaginable and useful innovations intelligent materials designs and technologies and sustainability lives here too future living by werner sobek'

## **'b10 werner sobek**

June 4th, 2020 - architekten werner sobek stuttgart deutschland planungszeit 2013 2014

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## **ausführungszeit 2014 leistungen von werner sobek entwurf generalplanung'**

### **'smart homes interview with the architect werner sobek**

April 26th, 2020 - architect werner sobek has already built several such homes and knows just how the concept of living will develop the aktivhaus b10 won the if design award in january 2016 picture dekra'

### **'sobek s aktivhaus produces enough power for house next door**

**May 25th, 2020 - werner sobek architects has cleverly registered the term aktivhaus as a european trademark at the end of the research project the building may be deconstructed and reconstructed elsewhere"b10 werner sobek**

*May 25th, 2020 - the research project named b10 abbreviated from the address bruckmannweg 10 is the first aktivhaus anywhere in the world thanks to a sophisticated energy concept and a self learning building control system the house generates twice as much energy as it actually requires itself"aktivhaus b10 monitors manages and shares its energy*

*May 18th, 2020 - aktivhaus b10 was pleted in may 2014 and was inaugurated in july the project will run for three years finishing in 2017 after that werner sobek says the house will either be dismantled"wsgreentechnologies werner sobek*

*April 21st, 2020 - our participation in such research projects as f87 efficiency house plus aktivhaus b10 and the nest campus in zürich forms part of our in house developmental efforts and contributes to the maintenance of our valuable expertise the triple zero concept developed by werner sobek forms a significant cornerstone of our thought and action'*

### **'sten klaus architekt aktivhaus werner sobek linkedin**

*May 24th, 2020 - sehen sie sich das profil von sten klaus auf linkedin an dem weltweit größten beruflichen netzwerk 9 jobs sind im profil von sten klaus aufgelistet sehen sie sich auf linkedin das vollständige profil an erfahren sie mehr über die kontakte von sten klaus und über jobs bei ähnlichen unternehmen'*

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**'interface design b10 werner sobek**

**May 14th, 2020 - rené müller stuttgart germany aktivhaus b10 networks the electric vehicles and the building in an overarching integral system this system is controlled using an app developed especially for the project particular attention was paid to the design of the user interface as it is where all interactions between the user and the system take place'**

**'aktivhaus b10 man advanced materials archello**

**May 25th, 2020 - aktivhaus b10 on the killesberg revives this innovative character and transfers it into new areas real estate and mobility are considered and designed as an integral unit b10 meshes the power systems in energy systems for electrical mobility and for buildings into one integrally controlled system'**

**'aktivhaus b10 green magazine**

**May 19th, 2020 - aktivhaus or b10 for short is a triple zero home that generates twice as much electric power from sustainable energy sources as it consumes making it the first functional active house in the world in addition to generating enough power to run its own building services it also uses the recouped energy to power two"buildings as renewable power plants active houses for the**

**April 26th, 2020 - as is the case with all research buildings designed by werner sobek b10 requires a minimum of resources and is pletely recyclable consequently it fulfils all of the requirements demanded by the triple zero standard the building generates more energy than it needs itself zero energy it does not produce any emissions whatsoever zero emissions and it can be returned to the materials'**

***'8 homes that generate more energy than they consume***

***June 1st, 2020 - b10 aktivhaus by werner sobek the architecture studio werner sobek group designed the b10 activhaus an energy positive home that produces enough clean energy to power not only itself and two"gallery of house b10 werner sobek group 1***

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**May 31st, 2020 - image 1 of 26 from gallery of house b10 werner sobek group photograph by zooey braun'**

*'werner sobek the aktivhaus concept building the world of tomorrow*

*May 5th, 2020 - werner sobek is an architect and consulting engineer he heads the institute for lightweight structures and conceptual design ilek at the university of stuttgart"***aktivhaus b10**

**by werner sobek by av edition gmbh issuu**

June 4th, 2020 - b10 is an aktivhaus in the heart of stuttgart s famous weissenhof estate it was here in 1927 that new concepts by the greatest architects of the era were built to shine a light on future ways of'

**'give and take b1 0aktivhaus stuggart ribaj**

**May 30th, 2020 - designed for client the stuttgart institute of sustainability b10 aktivhaus is the brainchild of german engineer architect werner sobek and is in effect a live research project looking into how innovative materials structural design and technologies can generate new sustainable construction approaches'**

*'aktivhaus b10 by werner sobek by frank heinlein 2015 12*

*March 17th, 2020 - aktivhaus b10 by werner sobek by frank heinlein 2015 12 09 on free shipping on qualifying offers aktivhaus b10 by werner sobek by frank heinlein 2015 12 09'*

**'b10 aktivhaus by werner sobek inhabitat green design**

June 2nd, 2020 - 8 homes that generate more energy than they consume 04 07 2017 by lucy wang flip it share tweet pin start slideshow 1 9 zeb pilot house by snøhetta"**werner sobek**

*May 3rd, 2020 - werner sobek is known by whom for his environmentally sustainable and self sufficient prototype houses such as r 128 and h16 a well known concept study by werner sobek is r 129 which uses a polyurethane skin on a carbon fibre frame giving it walls thinner than eggshells'*

**'aktivhaus development werner sobek**

June 5th, 2020 - a total of 38 modules from the aktivhaus ah aktivhaus de 700 series were

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deployed at the development in winnenden s schelmenholz district this number included 22 examples of the 701 model a structure which typically features a gross floor area of 45 m and includes space for a bedroom a kitchen and a bathroom'

**'aktivhaus b10 werner sobek engineering design**

**May 13th, 2020 - werner sobek stuttgart planning time 2013 2014 construction time 2014 services rendered by werner sobek design general planning interface design and sustainability consultancy client e lab projekt ggmbh stuttgart'**

**'aktivhaus b10 in stuttgart**

**January 14th, 2020 - 1967 shelby gt500 barn find and appraisal that buyer uses to pay widow price revealed duration 22 15 jerry heasley remended for you new'**

***'werner sobek believes we could live in entirely renewable***

*April 30th, 2020 - after building 2014 s aktivhaus b10 a house that generates twice as much energy as it uses for its own needs via renewable sources architect werner sobek believes that we have all the technology we need to live in entirely emissions free cities in only five years he also understands that to make this shift he will need the full support of the construction and automotive industries'*

**'werner sobek**

**April 13th, 2020 - werner sobek steht weltweit für engineering design und nachhaltigkeit die firmengruppe umfasst mehr als 350 mitarbeiter und ist international vertreten wi"aktivhaus b10 if world design guide**

**April 30th, 2020 - aktivhaus b10 is part of a research project examining how innovative materials structural designs and technologies can improve our built environment in a sustainable manner thanks to a sophisticated energy concept and a predictive self learning bu'**

**'b10 prefab house garage for electric car sustainable**

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May 16th, 2020 - the aktivhaus b10 serves alphaeos as an experimental prefab house for the testing of new technologies and as a showcase for the networking of buildings and electromobility the term active house coined by werner sobek stands for buildings that generate more energy than they themselves need alone or in conjunction with others in a so called'

**'aktivhaus b10 werner sobek stuttgart gmbh amp co**

*April 25th, 2020 - werner sobek founder active house b10 is part of a research project examining how innovative materials structural designs and technologies can improve our built up world in a sustainable manner'*

**'customer reviews aktivhaus b10 by werner**

**September 27th, 2019 - find helpful customer reviews and review ratings for aktivhaus b10 by werner sobek by frank heinlein 2015 12 09 at read honest and unbiased product reviews from our users'**

**'the aktivhaus is this the future of sustainable living**

*April 21st, 2020 - sobek s idea has been realised in the form of a building called b10 this prototype aktivhaus prefabricated offsite and assembled in a single day is located at the weissenhof settlement in stuttgart'*

**'german wood building award deutscher holzbaupreis for**

**June 3rd, 2020 - german wood building award deutscher holzbaupreis for aktivhaus serie 700 waldkirch 06 june 2017 the ganter group is an associate of aktivhaus gmbh which builds key turn ready and sustainable houses in modular construction" werner sobek urges for emissions free cities by 2020**

*June 1st, 2020 - in 2014 sobek proved the possibilities of our current technology working with alphaeos he built aktivhaus b10 a building with an intelligent automation system that could produce twice as"***aktivhaus b10 das haus mit der dreifach null hi tech**

**May 25th, 2020 - ein haus das das doppelte seines eigenen energiebedarfs selbst erzeugt**

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**so könnte die zukunft aussehen in stuttgart wird schon jetzt erprobt wie das funktioniert im sogenannten aktivhaus b10'**

**'aktivhaus b10 by werner sobek book by sobek werner**

**April 22nd, 2020 - werner sobek is the founder of a globally active association of planning agencies for architecture support structure planning facade planning sustainability consulting and design based on award winning experimental buildings such as r128 h16 f87 and now b10 he analyses how new materials structures and technologies can radically change"recycable by werner sobek german english av edition gmbh**

June 2nd, 2020 - prof werner sobek is the founder of an international group of engineering and design consultancies offering premium consultancy services for architecture structures façades and sustainability by means of award winning experimental buildings such as r128 h16 f87 b10 and most recently umar he studies how new materials structures and'

***'aktivhaus nachhaltige wohnprojekte für die***

*June 5th, 2020 - aktivhaus setzt neue maßstäbe im seriellen modulbau wir stehen für nachhaltigkeit mängelfreiheit wirtschaftlichkeit vielseitigkeit und schnelligkeit"***gallery of**

**house b10 werner sobek group 2**

**May 22nd, 2020 - image 2 of 26 from gallery of house b10 werner sobek group photograph by zooey braun'**

**'the aktivhaus the future of living fischer blog**

May 12th, 2020 - the award winning b10 aktivhaus in stuttgart s weisenhof estate is the first of its kind and was built in 2014 the high levels of public response encouraged werner sobek to establish the ah aktiv haus gmbh together with klaus fischer in 2016 the construction industry is facing radical changes'

**'gallery of house b10 werner sobek group 19**

**May 14th, 2020 - image 19 of 26 from gallery of house b10 werner sobek group elevation 3'**

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