

b SEGMENT 3

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>>> WELCOME BACK TO SEATTLE, WASHINGTON, WHERE CONSTRUCTION IS FINALLY UNDER WAY ON THE NEXT-GEN HOME EXPERIENCE, DESIGNED TO OFFER A GLIMPSE INTO THE FUTURE OF HOME CONSTRUCTION.\E  
THIS HOME IS BEING BUILT TO BE STRONGER, GREENER, MORE ENERGY EFFICIENT AND MORE DIGITALLY ADVANCED THAN ANY OTHER ON THE MARKET.\E  
ON OUR LAST VISIT, WE TOOK A LOOK AT INSULATED CONCRETE FORMS, ONE OF THE FIRST PRODUCTS BEING INSTALLED TO HELP MAKE THIS HOME STRONGER, GREENER AND MORE ENERGY EFFICIENT.\E  
THIS TIME, WE'RE GOING TO LOOK AT A SECOND PRODUCT FROM AMDECK BUILDING SYSTEM^-- THE AMDECK FLOOR AND ROOF SYSTEM.\E  
JOINING US AGAIN IS GARY^BROWN OF AMDECK BUILDING SYSTEM.\E  
THANKS FOR BEING WITH US AGAIN,^GARY.\E  
AND LAST TIME, WE TALKED ABOUT BUILDING WALLS WITH ICFS.\E  
THIS TIME, LET'S TALK ABOUT FLOORING AND ROOFING.\E  
NOW, WHAT EXACTLY IS THE AMDECK FLOOR AND ROOF SYSTEM?\E  
>> WELL, GRANT, THE AMDECK FLOOR AND ROOF SYSTEM IS A MODULAR, LIGHTWEIGHT AND EXPANDED POLYSTYRENE FORM THAT'S USED FOR BUILDING CONCRETE FLOORS AND ROOF SYSTEMS.\E  
>> WHAT ARE THE ADVANTAGES OF USING A SYSTEM LIKE THIS OVER TYPICAL FLOORING AND ROOFING?\E  
>> WELL, WITH THE AMDECK FLOOR AND ROOF SYSTEM, IT'S MUCH MORE INSULATION IN YOUR^HOME.\E  
A LOT OF PEOPLE TODAY ARE PUTTING IN-FLOOR RADIANT HEATING IN THEIR HOMES.\E  
IT'S A GREAT COMPLEMENT FOR IN-FLOOR RADIANT HEATING.\E  
AS WITH THE ICF SYSTEM, AMDECK WILL GIVE YOU A MUCH STRONGER, TIGHTER^HOME.\E  
YOU WON'T HAVE THE CREAKING THAT YOU HAVE WITH TRADITIONAL FLOOR SYSTEMS.\E  
YOU'VE GOT A MUCH STRONGER, MUCH HEALTHIER, MUCH MORE ENERGY EFFICIENT HOME WITH AMDECK AND THE ICF SYSTEM.\E  
>> NOW, HOW DO YOU INSTALL AMDECK?\E  
>> WELL, IT'S VERY EASY TO INSTALL.\E  
SIMPLY PUT TWO 10-INCH "C" CHANNELS^-- THE WALL.\E  
WITH THIS SYSTEM, YOU CAN GO UP TO A 35-FOOT SPAN WITHOUT GETTING INTO ANY POST-TENSION WORK.\E  
THE MODULAR AMDECK WILL SIT ON THE TEN-INCH "C" CHANNELS LIKE^SO.\E  
AS YOU LOCK THEM TOGETHER IN THIS AREA HERE, YOU'RE GOING TO BE FORMING A BIT OF A POCKET.\E  
YOU PUT REINFORCED STEEL IN^HERE.\E  
THEN, WHEN THE CONCRETE IS PLACE IN HERE, THIS BECOMES A CONCRETE^BEAM.\E  
CONCRETE IS THEN PLACED ON TOP OF YOUR FLOOR SYSTEM, SO YOU HAVE A CONCRETE FLOOR WITH A CONCRETE BEAM, WHICH IS THE STRUCTURE OF YOUR^HOME.\E  
THE AMDECK SYSTEM THEN BECOMES THE INSULATION PART OF YOUR FLOOR SYSTEM.\E  
YOUR STEEL "C" CHANNELS THAT YOU PLACED IN HERE, THEY BECOME THE ATTACHMENT PART FOR ANY DRYWALL FOR YOUR CEILINGS OR ANY LIGHTING FIXTURES AND THINGS LIKE^THAT.\E  
>> AND HOW DOES AMDECK DIFFER FROM OTHER SYSTEMS OF THIS KIND ON THE MARKET?\E  
>> THIS IS A LIGHTWEIGHT MODULAR SYSTEM.\E  
WITH OTHER SYSTEMS, YOU HAVE TO CUT IT TO THE LENGTH OF YOUR FLOOR SYSTEM.\E  
YOU MAY NEED TO USE CRANES TO PUT IT IN PLACE.\E  
WITH THIS, YOU DON'T NEED TO DO THAT.\E  
YOU CAN CUT A BLOCK IN HALF.\E  
VERY, VERY MINIMAL CONSTRUCTION WASTE WITH THIS PRODUCT.\E  
SHORING^-- YOU CAN PUT SHORING EVERY SIX TO EIGHT FEET, VERSUS TRADITIONAL CONCRETE FLOOR SYSTEMS, YOU'RE GONNA HAVE TO HAVE SHORING AT LEAST EVERY FOUR FEET.\E

NEXTGEN AMDECK.txt

>> DO I NEED TO BE BUILDING A HOME USING INSULATED CONCRETE FORMS IN ORDER TO USE AMDECK?\E  
>> AN AMDECK ICF HOME IS A GREAT COMPLEMENT TO A CONCRETE FLOOR SYSTEM.\E  
HOWEVER, YOU CAN USE AMDECK FLOOR SYSTEMS ON TILT-UP CONCRETE WALLS OR HEAVY GAUGE STEEL STRUCTURES.\E  
YOU CANNOT USE A CONCRETE FLOOR SYSTEM ON STICK-BUILT OR LIGHT GAUGE STEEL HOMES.\E  
>> THANKS FOR JOINING US AGAIN, GARY.\E  
AND I KNOW THAT THIS IS REALLY GONNA MAKE A BIG DIFFERENCE IN THIS HOME.\E  
FOR YOU OUT THERE WATCHING, THANKS FOR JOINING US.\E  
AND WE HOPE WE'VE GIVEN YOU YET ANOTHER IDEA TO CONSIDER ON YOUR NEXT HOUSE AND HOME.\E  
IF YOU'D LIKE TO SEE THIS SEGMENT AGAIN ON STREAMING VIDEO, OR YOU'D LIKE MORE INFORMATION ABOUT THIS PROJECT, VISIT US AT^--\E  
\B\E  
>> COMING UP NEXT^--\E  
>> FIRST THING WE DO IS DETERMINE WHERE EXACTLY YOU WANT THE TV^TO BE MOUNTED.\E  
>> OKAY.\E  
WELL, WE'D LIKE FOR THE TOP TO BE RIGHT AROUND HERE.\E  
>> WE'LL SHOW YOU A STYLISH WAY TO HANG WITH US ON "YOUR HOUSE AND HOME."\"E  
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