

**NEW**

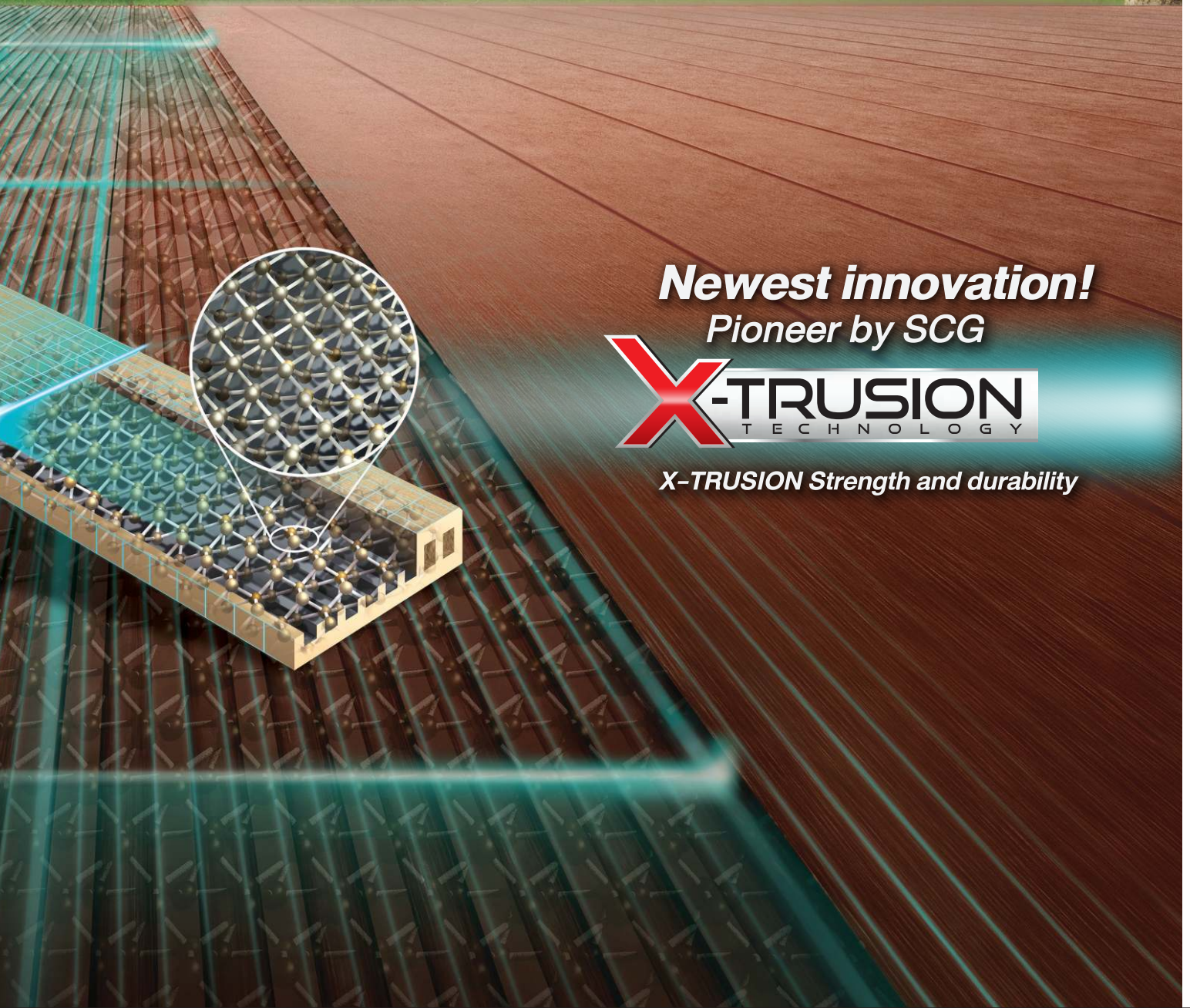
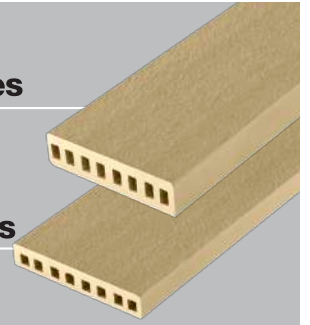
# SCG Smartwood Floor Plank Smart and Basic Series

**Smart Series**

3.75 cm.  
thickness

**Basic Series**

2.5 cm.  
thickness



***Newest innovation!***  
*Pioneer by SCG*

**X-TRUSION**  
TECHNOLOGY

*X-TRUSION Strength and durability*





# SCG Smartwood Floor Plank Smart and Basic Series

SCG's newest advanced technology **X-TRUSION** equips the fiber cement wood with extra elasticity, strength and durability



3.75 cm. thickness

## SCG Smartwood Floor Plank Smart Series

### • (Higher Performance)

With 3.75 cm. thickness, SCG Smartwood floor plank can hold weights up to 300 kg./point

### • (Total Cost Saving)

Because of its lighter weights and more strength, SCG Smartwood floor plank requires fewer floor joists. Therefore, the floor joist span can be widened up to 50 cm. Traditionally, the span capacity is only up to 25-30 cm. The wider floor joist span in the floor joist makes an installation faster and easier, and also reduces cumulatively 35% of the system cost.

Product Series	Colour	Dimension (cm.)	Width (inch.)	Weight (kg./pc.)	Usage Quantity (pcs./sq.m.)	Frame Spacing (cm.)
Smart Series	Cream Primer	15 x 300 x 3.75	6	20.8	2.22	50
		20 x 300 x 3.75	8	27.5	1.67	50



2.5 cm. thickness

## SCG Smartwood Floor Plank Basic Series

### • (Lighter Weight)

SCG Smartwood floor plank basic series is 15% lighter, thus easy to transport and install; while it still retains the same strength, which allows it to hold weights up to 250 kg./point\*

### • (Unique & Finest Beauty)

Delicate and beautiful wood grain texture gives warm and natural feelings of the real wood. Its surface is factory primed and can be painted on over the undercoat right away.

Product Series	Colour	Dimension (cm.)	Width (inch.)	Weight (kg./pc.)	Usage Quantity (pcs./sq.m.)	Frame Spacing (cm.)
Basic Series	Cream Primer	10 x 300 x 2.5	4	9.7	3.33	25
		15 x 300 x 2.5	6	14.6	2.22	30
		20 x 300 x 2.5	8	19.5	1.67	30

\*Especially for width 6" and 8"



#### WARNING

• Do not use these products as building structures, or parts of a deck or for any purposes that are not advised by SCG. When installing these products, installers must follow every step and criteria provided in the instruction manual and use tools that meet specific standards of the product manufacturer • Do not eat or swallow. Avoid inhaling wood dust generated from sawing, tapering, drilling and sanding • Do not use in wet areas • These products should not be installed in areas that are higher than 50 cm from the ground.

#### Caution

• SCG Smartwood is designed to be used only in Thailand. Therefore, SCG does not take any responsibility for any damage caused through use of products outside of Thailand. As such, designers or supervisors or installers will be held accountable for any damage or problem that occurs • These products contain dangerous chemicals. Do not eat, swallow, or touch your eyes • Use protection equipment that meets safe standards during tactical and technical operations. After the use, store it in a secure location and keep it out of children's reach • If experience skin irritation after touching the surface of the wood, wash the irritated area with clean water and seek medical help right away • If eat or swallow, avoid vomiting, drink plenty of water to abate the chemicals, and get medical help right away • All of the criteria for installation are of rudimentary steps for normal usage only • For more in depth specifications for installations and requirements for proper sites and conditions that materials can be used under, please read the standards of "allowable strength design" (E.I.T 1015-40) and criteria for designing building prescribed by the ministerial regulation No. 6 B.E. 2527, which is adopted from "Building Control Act" B.E. 2522. • Using the products in a manner that does not meet these criteria will directly and completely hold the contractor accountable Our installation manuals are constantly updated and available on [www.scgbuildingmaterials.com](http://www.scgbuildingmaterials.com)

MHB-S-C31-C004-5906 | Colour shade may vary from real product due to production and printing process

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