

Knauf – One of worldwide market leaders in providing customers with light-weight material Solution

“Knauf Group, a German-based global company operating across 90 countries worldwide, acquired Sheetrock as part of its acquisition of USG in 2018. The synergies from this acquisition increases Knauf’s capability to provide products and systems for light-weight building material that are environment-friendly, energy-efficient, and fairly-priced to help customers work and build better.”

*Knauf – One of leading German brands for builders to Build a Better Living Space.*



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**Remarks:** Information provided is for reference purpose only. Products, specifications and requirements may vary according to geographical locations and applications. As each project is unique, please contact your nearest Knauf representative for further product, solution and technical supports.

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**KNAUF**

**STANDARDSHIELD**  
Standard Gypsum Board

**Build on us.**

**KNAUF**

# STANDARDSHIELD

Lightweight Technology - Easy for transportation and installation

## StandardShield

A product of KNAUF group from Germany, being designed and manufactured with advanced technology. It has been provided to internal partition and ceiling solutions.

## Advantages

- Lightweight material, rapid installation
- Environment friendly product
- Non hazardous

## Full system from Knauf

StandardShield should be installed in full system with Knauf's ceiling Metal Profiles or System which are under Knauf's approval in order to achieve highest performance.

## Product Specification

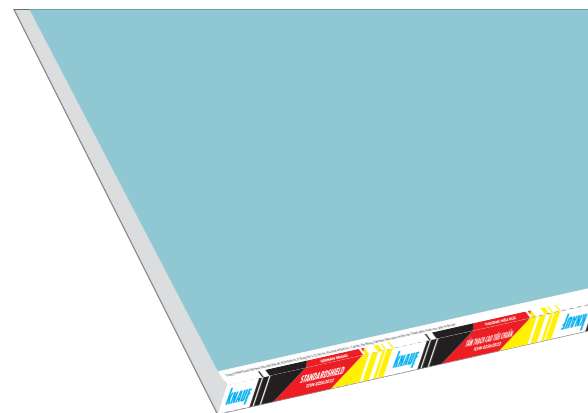
Thickness (mm)	Width (mm)	Length (mm)	Weight (kg/m <sup>2</sup> )	Edge
9	1210	2420	5.5	SE/ TE(*)
	1220	2440	5.5	SE/ TE(*)
12.7	1220	2440	8.7	TE/ SE(*)

Values in above table are nominal and for indicative purposes only

Edge type: SE - Square Edge; TE - Tapered Edge

(\*) Products are made to order.

Front side



Back side



KNAUF STANDARDSHIELD

## Standard

- QCVN 16:2023/ BXD
- TCVN 8256
- ASTM 1396



The SGBC Green Certification

## Storage & Installation

Stored and installed in dry, non-wet conditions (not under the impact of rain, seepage and poor ventilation in prolonged high humidity condition).

# TRUSTED SOLUTIONS FROM GERMANY

WARRANTY **5 YEARS** ★★★★★



German Brand



Full system solution



Aesthetic and environment friendly

## Giải pháp Hệ Trần Knauf

Concealed System	Thickness (mm)	Layer of Board	Max main runners span - center to center (mm)	Max cross runners span - center to center (mm)
Ultra	9.0/ 12.7	1	1200	406
Pro	9.0/ 12.7	1	1100	406
Xtra	9.0	1	1000	406

Values in above tables are nominal and for indicative purposes only

Reference for full system from Knauf.

The span should be calculated depending upon actual installed conditions

## Giải pháp Hệ Vách Knauf

Drywall system	SupraWall Stud size (mm)	Layer x Span of Studs (mm)	Layer x Thickness of board (mm)	Wall Width (mm)	Max Height (m)	Fire Rating EI (*) (Minute)	Acoustics, STC/Rw (**)(dB)
SafeWALL	64	1 x @610	1 x 12.7	92	3.7	—	39
	76	1 x @610	1 x 12.7	104	4.2	—	41
	92	1 x @610	1 x 12.7	120	4.6	—	42
	102	1 x @610	1 x 12.7	130	4.9	—	42
QuietWALL	51	2 x @610	2 x 12.7	157	4.6	60	55
	76	1 x @610	2 x 12.7	129	5.1	60	50
	92A	1 x @610	2 x 12.7	145	5.7	60	55

Values in above tables are nominal and for indicative purposes only.

Internal and non-load bearing wall.

(\*) Reference for full system from Knauf.

(\*\*) Using Insulation with thickness of 50mm, density of 40kg/m<sup>3</sup>.