

# ITEM NO:S02



S02

<b>DEXONE® MINERAL FIBER CEILING</b>	Rim Angle	Size			
Square		500×500× (12\22) 600×600× (12\22) 600×1200× (12\22)			
Tegular		500×500× (12\22) 400×1200× (12\22) 600×1200× (12\22)			
Concealed		300×600× (14\22) 500×500× (14\22) 600×600× (14\22) 300×1200× (14\22) 400×1200× (14\22) 600×1200× (14\22)	The function of fire resistance is according to the Chinese GB8-624-1997 Standard	Damp-proof	Sound attenuation and sound insulation are according to EN-20-140-1994 Standard
Exceed		300×600× (14\22) 500×500× (14\22) 600×600× (14\22) 300×1200× (14\22) 400×1200× (14\22) 600×1200× (14\22)			



# G · I TEE GRIDS AND ALUMINUM TEE GRIDS



Main tee



Cross tee



L angle

## G.I tee grid

Name	Size(mm)
Main tee	38X24X3600
Cross tee	26X24X1200
Cross tee	26X24X600
L angle	20X20X3000



Main tee



Cross tee



L angle

## G.I tee grid

Name	Size(mm)
Main tee	32X24X3600
Cross tee	26X24X1200
Cross tee	26X24X600
L angle	20X20X3000



Main tee



Cross tee



L angle

## G.I tee grid

Name	Size(mm)
Main tee	38X15X3600
Cross tee	38X15X1200
Cross tee	38X15X600
L angle	20X20X3000



Main tee



Cross tee



L angle

## G.I tee grid groove

Name	Size(mm)
Main tee	32X15X3600
Cross tee	26X15X1200
Cross tee	26X15X600
L angle	20X20X3000



Main tee



Cross tee



L angle

## Al tee grid with white gutter

Name	Size(mm)
Main tee	32(30)X16X3000
Cross tee	24(20)X16X1200
Cross tee	24(20)X16X600
L angle	12X20(18)X3000



Main tee



Cross tee

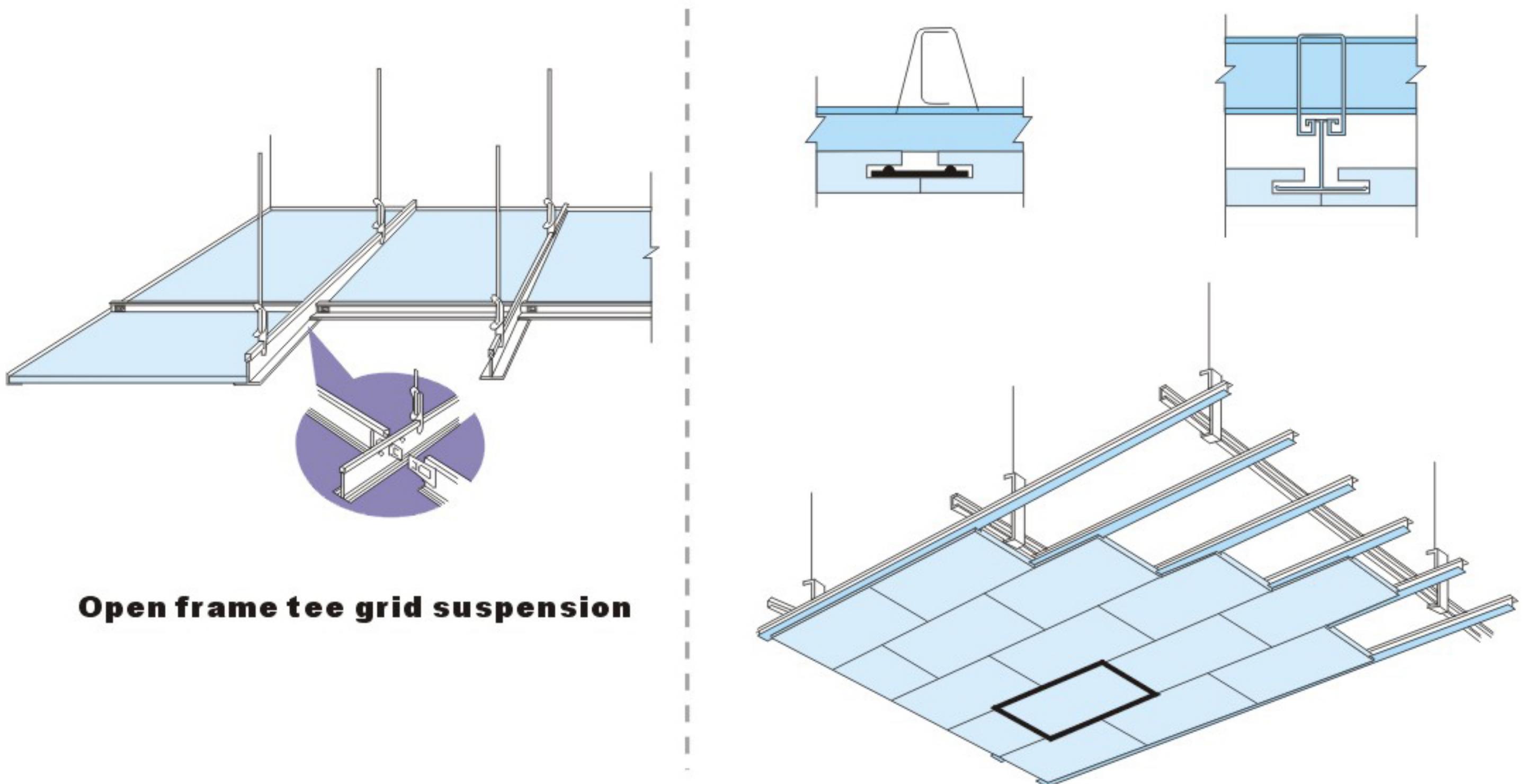


L angle

## Al tee grid

Name	Size(mm)
Main tee	32(30)X18(16)X3000
Cross tee	24(20)X18(16)X1200
Cross tee	24(20)X18(16)X600
L angle	20(18)X18(16)X3000

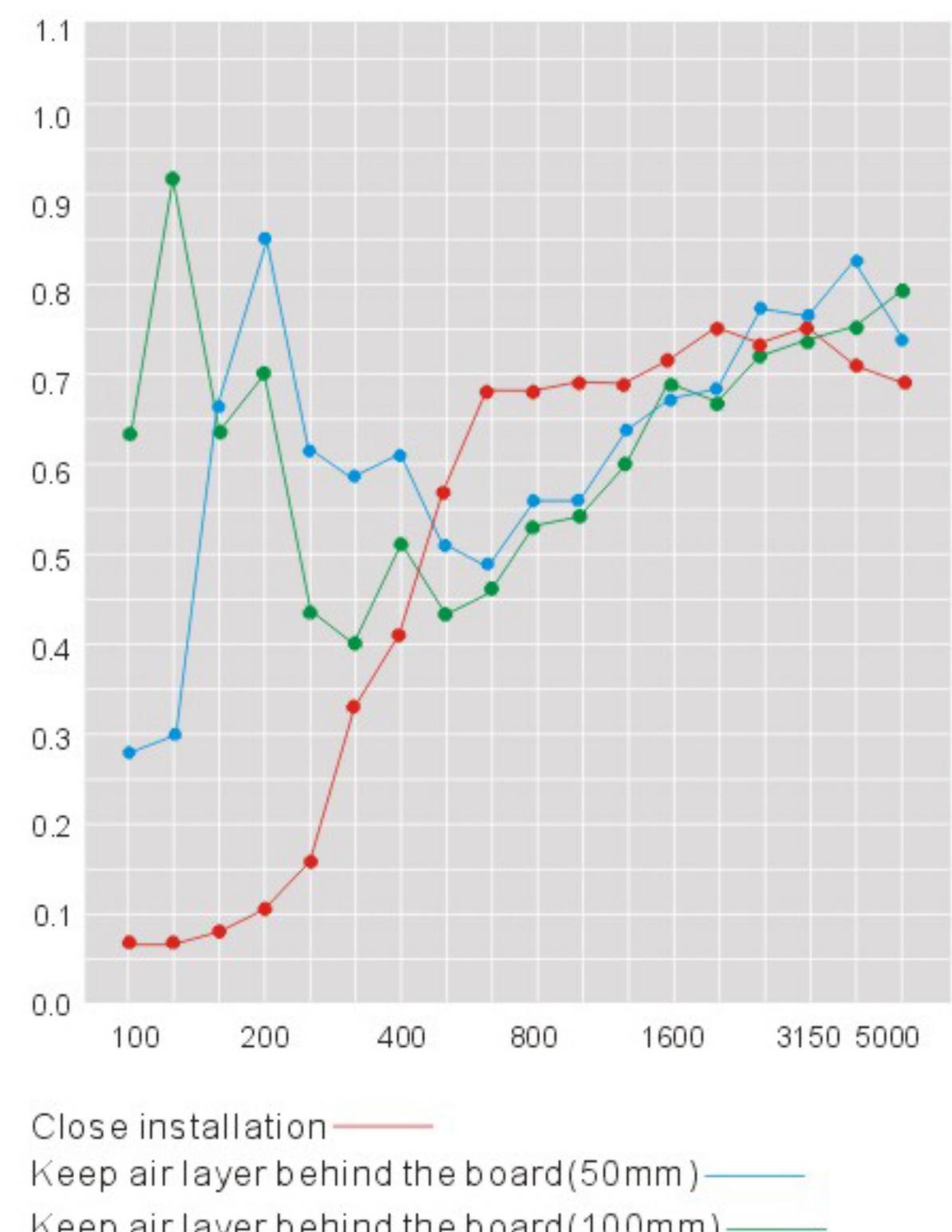
# SUSPENSION SYSTEM AND TEST REPORT



**Open frame tee grid suspension**

**Concealed tee grid suspension**

## Acoustic Curve



## Test Report

Test Item		Nafiong1	Test Result
Size Tolerance	Length	$\pm 0.5\text{mm}$	-0.2mm
	Width	$\pm 0.5\text{mm}$	-0.2mm
	Thickness	$\pm 0.5\text{mm}$	-0.3mm
Rectangle Tolerance		$\leq 5/1000$	2/1000
Density $\text{kg}/\text{m}^3$		$\leq 500$	280~420
Moisture Rate		$\leq 3\%$	0.8%
Bending Resistance N		$\geq 90$	141
Deflection mm		$\leq 3.5$	1.5
Fire Resistance		Class B1	Class A
Noise Reduction Coefficient		$\geq 0.15$	0.5
Light Reflectance			0.65-0.83
Thermal Conductivity index w/m.k		$\leq 0.0814$	0.065
Coefficient of Acoustic Cune		35	39
Humidity resistance:		RH95	