



Lucky Marketing Company Private Limited,

104 Kundrathur Main Road,

Gerugambakkam,

Porur,

Chennai – 602 101

Phone: 2382 1025 / 26 Fax: 2382 0046

SPECIFICATION OF “DAIKEN” MINERAL FIBRE CEILINGS

“Daiken” Acoustical Ceiling with Regular Grid Systems:

Providing and fixing of “Daiken” mineral fiber ceiling tiles, with hot dipped galvanized steel grid work, surface chemically cleaned capping pre-finished in baked polyester paint, Main Tees of size 33 (H) x 24 mm every 1.2 M centre to centre, stitched Cross Tee at 0.6 M centre to centre to form a grid of size 600 x 600 mm and suspending the grid from RCC roof using 3 mm GI rod, 6 mm nylon rawl plug and 6mm J bolt at every 1200 mm intervals. And laying “Daiken” mineral fiber Acoustic ceiling tiles (New NDF or Constellation or Venus III Patterns) of size 600 x 600 x 15 mm over the formed grid having fire rating of 60 minutes as per BS47G/23 of 1987. Light Reflection of > 85%. Noise Reduction Coefficient (NRC) of 0.55 to 0.60, Sound Attenuation of 32 db, K = 0.52-0.57 W/mk. Humidity Resistance up to 99% at 50°C.

“Daiken” Acoustical Ceiling with Slim Line Grid Systems:

Providing and fixing of “Daiken” mineral fiber ceiling tiles, with hot dipped galvanized steel grid work, surface chemically cleaned capping pre-finished in baked polyester paint, Main Tees of size 38 (H) x 15 mm every 1.2M centre to centre, stitched cross Tee at 0.6 M centre to centre to form a grid of size 600 X 600 mm and suspending the grid from RCC roof using 3 mm GI rod, 6 mm nylon rawl plug and 6mm J bolt at every 1200 mm intervals. And laying “Daiken” mineral fiber Acoustic ceiling tiles (New NDF or Constellation or Venus III Patterns) of size 600 x 600 x 15 mm over the formed grid having fire rating of 60 minutes as per BS47G/23 of 1987. Light Reflection of > 85%. Noise Reduction Coefficient (NRC) of 0.55 to 0.60, Sound Attenuation of 32 db, K = 0.52-0.57 W/mk. Humidity Resistance up to 99% at 50°C.

“Daiken” Acoustical Ceiling with Elite Line Grid Systems:

Providing and fixing of “Daiken” mineral fiber ceiling tiles, with hot dipped galvanized steel grid work, surface chemically cleaned capping pre-finished in baked polyester paint, Main Tees of size 42 (H) x 14 mm every 1.2 M centre to centre, stitched Cross Tee at 0.6 M centre to centre to form a grid of size 600 X 600 mm and suspending the grid from RCC roof using 3 mm GI rod, 6 mm nylon rawl plug and 6mm J bolt at every 1200 mm intervals. And laying “Daiken” mineral fiber Acoustic ceiling tiles (New NDF or Constellation or Venus III Patterns) of size 600 x 600 x 15 mm over the formed grid having fire rating of 60 minutes as per BS47G/23 of 1987. Light Reflection of > 85%. Noise Reduction Coefficient (NRC) of 0.55 to 0.60, Sound Attenuation of 32 db, K = 0.52-0.57 W/mk. Humidity Resistance up to 99% at 50°C.

“Daiken” Acoustical Ceiling with Semi Concealed Grid Systems:

Providing and fixing of “Daiken” mineral fiber ceiling tiles, with hot dipped galvanized steel grid work, surface chemically cleaned capping pre-finished in baked polyester paint, Main Tees of size 38 (H) x 24 mm at every 1200 mm. Suspending the Main T from RCC roof using 10 mm Anchor Fastener, one inch Support angle and J bolt at every 1200 mm intervals and interlocking the “Daiken” mineral fiber Acoustic ceiling tiles (New NDF or Constellation Patterns) of size 1200 x 300 x 15 mm with T Spline 38(H) x 20 mm. having fire rating of 60 minutes as per BS47G/23 of 1987. Light Reflection of > 85%. Noise Reduction Coefficient (NRC) of 0.55 to 0.60, Sound Attenuation of 32 db, K = 0.52-0.57W/mk. Humidity Resistance up to 99% at 50°C.