THE TECCRETE SYSTEM

An industry leader for over 30 years the TecCrete system is the original concrete surface panel. It has become the leading choice for architects and developers who demand best in class performance and value for their critical building systems. TecCrete is available in both corner-lock and gravity-held configurations.

UNDERSTRUCTURE
Bolted stringer and corner-lock systems

PANEL DIMENSIONS
Imperial - 24” x 24”

THICKNESS
Nominal 1.125” or 1.5”

FEATURES

• Steel pan and concrete composite construction delivers industry leading static and dynamic loading performance
• Solid feel underfoot and high level of acoustical performance
• Height Adjustable from 3”-54”
• Pedestal lock and positioning system for easier installation
• Flat bottom and uniform thickness maximizes underfloor clearance
• 58% recycled content (LEED MR 4.1 & 4.2)
• Greenguard Gold Certification
• Industry Leading 3 Year Standard Structural Warranty
TECCRETE

ACCESSORY CUT-OUTS

CORNER-LOCK SYSTEM

corrosive resistant fastener
TecCrete panel
formed steel pedestal head
threaded steel stud
vibration-proof locking nut
steel pedestal tube
steel base plate

BOLTED STRINGER SYSTEM

stringer
stringer screw
formed steel pedestal head
threaded steel stud
vibration-proof locking nut
steel pedestal tube
steel base plate

PERFORMANCE DATA
TC PANEL BARE

Material Properties
Concentrated Load (min)
Uniform Load (min)
Rolling Load (10/10,000 Pass)

TC 1250
1250 lbs (567 kg)
600 lbs (272 kg)
1300 lbs /900 lbs
(590 kg/408 kg)

TC 1500
1500 lbs (680 kg)
700 lbs (318 kg)
1500 lbs /1250 lbs
(680 kg/567 kg)

TC 1500SL
1500 lbs (680 kg)
700 lbs (318 kg)
1500 lbs /1250 lbs
(680 kg/567 kg)

TC 2000
2000 lbs (907 kg)
800 lbs (363 kg)
1500 lbs /1250 lbs
(680 kg/567 kg)

TC 2500
2500 lbs (1134 kg)
900 lbs (408 kg)
2000 lbs /2000 lbs
(907 kg/907 kg)

TECCRETE RAISED ACCESS FLOORING