

## CARPET TILE

COVERDECK SYSTEMS ${ }^{1}$ CARPET TILES are a modular carpet system designed for indoor or outdoor installation. The interlocking tray elevates the 340 z . un -backed needlepoint polypropylene carpet finish $5 / 8$ " above the sub surface allowing the tiles to drain freely.

The snap together design makes installation easy and fast, requiring no special tools or adhesives. Our unique expansion joints allow the tiles to expand and contract individually to help prevent buckling. COVERDECK SYSTEMS ${ }^{\circledR}$ patented CARPET TILE (US Patent \# 5666772) helps prevent concrete deterioration by elevating the carpet which can retain salts found in acid rain.

The unique design of the COVERDECK SYSTEMS ${ }^{\circledR}$ CARPET TILE and its 304 supporting legs promote instant drainage. Water sweeps through the tiles taking with it any dirt, sand, etc from the surface providing a self cleaning action. This flow through design also helps keep the subsurface clean.

The COVERDECK SYSTEMS ${ }^{\circledR}$ CARPET TILE is mildew, mold and stain resistant and has been treated with UV stabilizers to reduce fading.

## SUB SURFACES:

COVERDECK SYSTEMS ${ }^{\circledR}$ CARPET TILES can be installed over any hard surface including existing decks. If you are planning on using COVERDECK SYSTEMS CARPET TILES over grass or sand, we recommend using our TEMPFLOOR ${ }^{\circledR}$ as a base. Installation on roof decks may require a PROTECTION MAT (product \#2002).


## FEATURES:

- Drains instantly
- Protects your sub floor
- Super Easy to SNAP together
- Uses no adhesive
- Mildew and Mold resistant
- Carpet breathes freely
- Helps prevent concrete deterioration
- Accepts up to $\mathbf{1 6 , 0 o o}$ lbs of dead Load per square foot


## APPLICATIONS:

- Balconies
- Basements
- Laundry Rooms
- Roof Decks
- Bathrooms
- Pool and Spa areas
- Garage
- Patios, Decks and Docks
- Trade Show and Exhibit Floor



## TRAY SPECIFICATIONS

- SIZE: $121 / 8$ " $\times 121 / 8$ " $1 / 2^{\prime \prime}$
- LOADING: 16, ooo lbs. dead load per sq. ft.
- SUPPORT:Surface supported by 304 oversized gusseted supports.
- LOCKS: 32 latch locks; 2 sides with 8 male parts; 2 sides with 8 female parts
- WEIGHT: . 95 lbs
- FLAMMABILITY: meets UL94-HB standards
- MATERIAL: Polypropylene
- SERVICE RANGE: $-30^{\circ}$ to $+170^{\circ}$
- TENSILE STRENGTH (psi) ASTM D638 5300
- FLEXURAL MODULUS ( $105 \mathrm{psi}, 73^{\circ} \mathrm{F}$ ) ASTM D790 1.6
- TENSILE MODULUS (105 psi) AST638
- THERMAL EXPANSION ( $10-5$ inches $/ \mathrm{inch} /{ }^{\circ} \mathrm{C}$ ) 6.5
- SPECIFIC GRAVITY AST D792 . 093
- SPECIFIC VOLUME, In 3/lb. 30.5
- ELECTRICAL SPECIFICATIONS
- ARC RESISTANCE, SEC. ASTM D495.................. 150
- DIELECTRIC CONSTANT ( 1 M Hz )....................... 2.5
- DIELECRTIC STRENGTH (Volts/Mil?.................. 660
**Resistant to Weak Acids, Weak Alkalies; Strong Alkalies **Fungus and Mildew Resistant

