

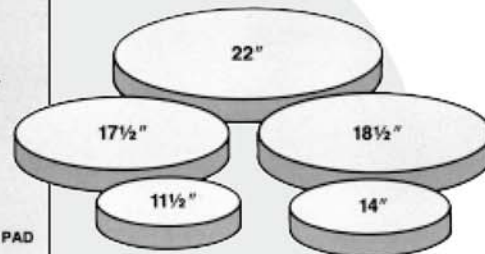
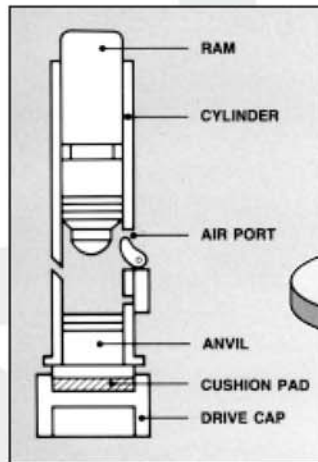


ENSINGER-HYDE
ASK. THINK. SUCCEED.

**TECAST VEKTON™ NYLON
6PB CUSHION PADS**

TECAST VEKTON™ Cast Nylon 6PB Cushion Pads (OSHA Orange) for use on pile hammers

TECAST VEKTON™ 6PB cushion pads are used to dampen the shock load on the anvil of a pile hammer. Specially formulated from an impact-modified type 6 nylon, they combine the excellent strength of nylon with the impact-resistance of the modifier. TECAST VEKTON™ 6PB cushion pads are brilliant OSHA orange to provide easy identification.



TECAST VEKTON™ 6PB
Standard Cushion Pads

- **Excellent shock load characteristics protect expensive hammer anvils**
- **High energy transmittance effectively uses hammer force to drive pile**
- **Prompt delivery**
- **Competitively priced**

While Ensinger supplies TECAST VEKTON™ Cast Nylon 6PB Cushion Pads in diameters of 11-1/2", 14", 17-1/2", 18-1/2" and 22", we welcome the opportunity to supply other sizes and configurations. Contact your Ensinger representative for complete details.

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NATIONWIDE PLASTICS, INC.

"The Authority On Plastics Manufacturing And Distribution"

TYPICAL PROPERTY VALUES

| | PROPERTIES | ASTM Test Method | Units | TECAST VEKTON™ 6PB |
|-----------------------------------|--|------------------|-----------|--------------------|
| PHYSICAL | Density | - | - | - |
| | Specific Gravity | - | - | - |
| | Water Absorption, @24 hours, 73°F @Saturation, 73°F | - | - | - |
| MECHANICAL | Tensile Strength, 73°F | - | psi | 9,300 - 10,600 |
| | Izod Impact Strength, 73°F | - | ft-lbs/in | 0.8 - 1.0 |
| | Shear Strength, 73°F | - | psi | 6,500 - 7,500 |
| | Modulus of Elasticity, 73°F | - | kpsi | 370 - 425 |
| | Compressive Stress at 1% Deformation, 73°F | - | psi | 11,500 - 13,000 |
| | Rockwell Hardness, 73°F | - | - | R110 - 115 |
| THERMAL | Heat Deflection Temperature @ 66 psi @264 psi | - | - | - |
| | Coefficient of Linear Thermal Expansion | - | - | - |
| | Maximum Servicing Temperature, Intermittent Long Term | - | - | - |
| | Specific Heat | - | - | - |
| | Thermal Conductivity | - | - | - |
| | Vicat Softening Point | - | - | - |
| | Melting Point | - | - | - |
| | Flammability | - | - | - |
| ELECTRICAL | Surface Resistivity | - | - | - |
| | Volume Resistivity | - | - | - |
| | Dielectric Strength | - | - | - |
| | Dielectric Constant, @ 60 Hz, 73°F, 50% RH | - | - | - |
| | @ 1 MHz | - | - | - |
| | @ 20 GHz | - | - | - |
| Dissipation Factor, @ 60 HZ, 73°F | - | - | - | |

This information is only to assist and advise you on current technical knowledge and is given without obligation or liability. All trade and patent rights should be observed. All rights reserved. Data obtained from extruded shapes material. TECAST VEKTON™ - Ensinger Industries, Inc.

MATERIAL AVAILABILITY

Pads: Diameters: 11-1/2" to 22"

Special sizes are custom-produced on request.



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Division of Ensinger, Inc.

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