# PLAYGROUND PAD

Polyethylene Foam Padding



Nomaco's Tuffpad™ is widely used in playgrounds and athletic fields to keep children safe during play. Resistant to water and ultraviolet rays, Tuffpad foam provides cushioning on children's climbing systems, athletic field dugout poles and outfield fences.

### **DESCRIPTION**

Tuffpad is a low-density, closed-cell, polyethylene foam tube that is manufactured with a durable, secondary skin. The tough outer layer increases resistance to environmental elements and extends the life of the product. Tuffpad is pre-slit for easy installation and comes in a wide variety of colors.

## **APPLICATIONS**

Our playground padding can safely be used in indoor our outdoor applications. Tuffpad has a ultra-violet inhibitor and flame retardant for extra protection to the interior foam and does not require additional jacketing.



#### **Features**

- Closed-cell
- Impact resistant
- High tensile strength
- Flame retardant
- Durable
- Waterproof
- Lightweight
- · Chemical resistant
- · Mold resistant
- Cleans easily
- Flexible
- CFC / HCFC free
- Recyclable
- Reusable
- · Made in USA

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## PHYSICAL PROPERTIES

APPLICABLE TESTS	VALUE	TEST METHOD	
Cell Structure	Closed		
Wall Thickness	3/4"		
Inside Diameter	2-1/8"		
Outside Diameter	3-5/8"		
Length	8'		
Linear Feet Per Carton	144		
Composition	Co-Extruded Polyethylene Foam		
Odor	None		
Chemical Resistance	Inert-resistant to oils, gas, solvents		
Temperature Range	-50°F to 190°F		
Water Absorption	Non-absorbent		
Maintenance	Clean with mild, soapy solution		
Density	2 lbs/ft³ interior, 20 lbs/ft³ exterior	ASTM C 302	
Heat Release		UL 1975	
Tensile Strength	88.43 lbs/in²	ASTM D 412	
Deflection	44.91 lbs/in²	ASTM D 1621	
Flame and Smoke	25 / 65	ASTM E 84, ULC S-102.2	
British Standard		BS 5852 Part 2	

## **SPECIFICATIONS**

PRODUCT	SPECIFICATIONS	PACKAGING	COLOR
Tuffpad	3.46" x 2.125" x 96"	20 pieces per carton	Various (ask about all colors)

