

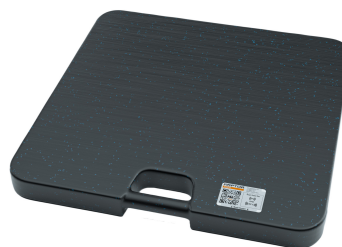
UHMW Outrigger Pad

Model Specifications

Patent Pending



Ph: (630) 725-9373 Email: Info@raptortechinc.com
5411 Walnut Ave. Downers Grove, IL 60515



Features:

- Reprocessed and Virgin UHMW plastic available
- Durable and resistant to water and chemicals
- Portable, easy, and fast setup
- Provides a stable base for your load
- Reduces your employee NIOSH lifting index
- Avoids on site injuries and employee fatigue
- Lanyard with capacity rating for hand or crane lifting
- Ergonomic through hole handle
- QR, NFC, and RFID technology
- 100% full transparency - engineering data and material test reports available
- All data accessible via smartphone
- Automatically track and update inventory
- Limited lifetime warranty
- Hook, roll, tip, or drag! (round pads only)
- Pairs with The Outrigger Pad Rack by Raptor Tech

MODEL	DIA x THK (inch)	APPROX AREA (sq ft)	WEIGHT (lbs)	CRUSH RATING (psi)	WORKING LOAD LIMIT (lbs)
Round 2 inch					
R30-2-UHMW-V	30 x 2	5	45	500	85,000
R30-2-UHMW-R	30 x 2	5	45	500	85,000
R36-2-UHMW-V	36 x 2	7	68	500	100,000
R36-2-UHMW-R	36 x 2	7	68	500	100,000
R42-2-UHMW-V	42 x 2	9.5	92	500	115,000
R42-2-UHMW-R	42 x 2	9.5	92	500	115,000
R48-2-UHMW-V	48 x 2	12.5	120	500	130,000
R48-2-UHMW-R	48 x 2	12.5	120	500	130,000

MODEL	DIA x THK (inch)	APPROX AREA (sq ft)	WEIGHT (lbs)	CRUSH RATING (psi)	WORKING LOAD LIMIT (lbs)
Round 3 inch					
R36-3-UHMW-V	36 x 3	7	102	600	130,000
R36-3-UHMW-R	36 x 3	7	102	600	130,000
R42-3-UHMW-V	42 x 3	9.5	138	600	150,000
R42-3-UHMW-R	42 x 3	9.5	138	600	150,000
R48-3-UHMW-V	48 x 3	12.5	180	600	170,000
R48-3-UHMW-R	48 x 3	12.5	180	600	170,000

MODEL	W x L x H (inch)	APPROX AREA (sq ft)	WEIGHT (lbs)	CRUSH RATING (psi)	WORKING LOAD LIMIT (lbs)
Square 2 inch					
S1818-2-UHMW-V	18 x 18 x 2	2	20	500	70,000
S1818-2-UHMW-R	18 x 18 x 2	2	20	500	70,000
S2424-2-UHMW-V	24 x 24 x 2	4	38	500	80,000
S2424-2-UHMW-R	24 x 24 x 2	4	38	500	80,000

MODEL	W x L x H (inch)	APPROX AREA (sq ft)	WEIGHT (lbs)	CRUSH RATING (psi)	WORKING LOAD LIMIT (lbs)
Square 3 inch					
S1818-3-UHMW-V	18 x 18 x 3	2	32	600	95,000
S1818-3-UHMW-R	18 x 18 x 3	2	32	600	95,000
S2424-3-UHMW-V	24 x 24 x 3	4	60	600	112,000
S2424-3-UHMW-R	24 x 24 x 3	4	60	600	112,000

Crush Rating - Maximum allowable pressure
Working Load Limit - Maximum allowable load based on the application

Model Number Guide

