

## Technical Specification

### Rubber Crumb Cradles - For Raised Acoustic, Sports Flooring & External Decking

<u>Details</u>	<u>40mm Leg, 20mm Base Acoustic Cradle</u>	<u>25mm Leg, 20mm Base Acoustic Cradle</u>	<u>25mm Leg, 10mm Base Acoustic Cradle</u>	<u>40mm Leg, 20mm Base Sports Cradle</u>	<u>25mm Leg, 20mm Base Sports Cradle</u>	<u>10mm Base Packer</u>	<u>30mm Base Packer</u>	<u>2mm Cradle Packer</u>	<u>3mm Cradle Packer</u>	<u>5mm Cradle Packer</u>
Base Thickness (mm)	20	20	10	20	20	10	30	2	3	5
Leg Height (mm)	40	25	25	40	25	n/a	n/a	n/a	n/a	n/a
Total Height (mm)	60	45	35	60	45	10	30	2	3	5
Dimensions – l x w (mm)	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 50	100 x 50	100 x 50
Compound	92% Recycled Tyre Tread			91% Recycled Tyre Tread		91% Recycled Tyre Tread		91% Recycled Tyre Tread		
Bonding Agent	Flexible Polyurethane									
Colour	Black with 5% Speckle			Burgundy		Black		Black		
Weight (kg)	0.25	0.22	0.13	0.25	0.22	0.10	0.29	n/a	n/a	n/a
Box Weight (kg)	22.50	26.40	19.50	22.50	26.40	15.55	15.39	2.85	2.60	2.20
Box Quantity	90	120	150	90	120	162	54	300	200	100
Measurement Improvement of Impact Sound ( $\Delta$ Lw) BS EN ISO 140-8:1998	28	28	28	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Complaint with EN 14904 (Standard for Indoor Multi-Sports Floors in Europe)	n/a	n/a	n/a	Yes	Yes	n/a	n/a	n/a	n/a	n/a
Fire Tests according to BS 4790:1987 (2009) - Hot Metal Nut Method	Low Classification / Radius of Effects of Ignition					n/a	n/a	n/a	n/a	n/a
Odour	No Objectionable Odour									
Guarantee	60 Years (Indoor Installations) / 10 Years (Outdoor Applications)									

Products: Cradles, Base Packers & Cradle Packers	Version: 03	Version Date: January 05, 2023	Page 1 of 1
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