

Technical Specification

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

<u>Details</u>	<u>40mm Leg, 20mm Base Cradle</u>	<u>25mm Leg, 20mm Base Cradle</u>	<u>25mm Leg, 10mm Base 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	10	30	2	3	5
Leg Height (mm)	40	25	25	n/a	n/a	n/a	n/a	n/a
Total Height (mm)	60	45	35	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 50	100 x 50	100 x 50
Compound	92% Recycled Tyre Tread			91% Recycled Tyre Tread		91% Recycled Tyre Tread		
Bonding Agent	Flexible Polyurethane							
Colour	Black with 5% Speckle			Black		Black		
Weight (kg)	0.25	0.22	0.13	0.10	0.29	n/a	n/a	n/a
Box Weight (kg)	22.50	26.40	19.50	15.55	15.39	2.85	2.60	2.20
Box Quantity	90	120	150	162	54	300	200	100
Measurement Improvement of Impact Sound (Δ Lw) BS EN ISO 140-8:1998	28	28	28	n/a	n/a	n/a	n/a	n/a
Impact Insulation Class (IIC) ASTM E989-21	54	54	54	n/a	n/a	n/a	n/a	n/a
Complaint with EN 14904 (Standard for Indoor Multi-Sports Floors in Europe)	Yes	Yes	n/a	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: 04	Version Date: June 01, 2023	Page 1 of 1
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