



WNS Walnut Shells from McKinley Resources Application Particle Size Guide

Part Number / US Sieve Size	Metric & English Sizes (Approximate)	Blasting	Micro-Blasting	Polishing	Deburning	Deflashing	Ceramic Burn-Out Media	Drilling Fluids	Filtration	Anti-Slip	Body Scrubs / Hand Cleansers	Foot Scrubs / Hand Cleansers	Facial Scrubs / Hand Cleansers	Filler / Extender (Adhesive / Plastic / Rubber)	Media for Scale Modelling	Carriers - Pesticide / Herbicide / Seed	Landscape / Infill Material
ShellScape	Up to 25mm / 1"														X	X	
4/6	3.35mm-4.75mm / 0.1320"-0.1870"			X	X	X	X							X	X	X	
4/20	0.85mm-4.75mm / 0.0331"-0.1870"			X	X	X	X	X						X	X	X	
6/10	2.00mm-3.35mm / 0.0787"-0.1320"			X	X	X	X	X	X					X	X	X	
8/12	1.70mm-2.36mm / 0.0661"-0.0937"	X		X	X	X	X			X				X	X		
12/20	0.85mm-1.70mm / 0.0331"-0.0661"	X		X	X	X	X	X	X	X				X	X		
14/30	1.40mm-0.60mm / 0.0234"-0.0555"	X		X	X	X	X	X		X				X	X		
18/40	0.425mm-1.00mm / 0.0165"-0.0394"	X		X	X	X	X			X				X	X		
20/40	0.425mm-0.850mm / 0.0165"-0.0331"	X		X	X	X	X	X		X				X	X		
35/60	0.250mm-0.500mm / 0.0098"-0.0197"	X		X	X	X	X		X	X				X	X		
35/60C	0.250mm-0.500mm / 0.0098"-0.0197"										X			X	X		
40/60	0.250mm-0.425mm / 0.0098"-0.0165"	X					X		X	X				X	X		
40/60C	0.250mm-0.425mm / 0.0098"-0.0165"									X	X	X		X	X		
40/100	0.150mm-0.425mm / 0.0059"-0.0165"	X					X		X					X	X		
40/100C	0.150mm-0.425mm / 0.0059"-0.0165"									X	X	X		X			
60/100	0.075mm-0.150mm / 0.0098"-0.0059"		X				X							X			
60/100C	0.075mm-0.150mm / 0.0098"-0.0059"									X	X	X		X			
60/200	0.075mm-0.250mm / 0.0029"-0.0098"		X				X							X			