FLOOR GRINDER ACCESSORIES APPLICATION GUIDE

KEY

Preferred method to produce maximum performance or O Acceptable performance or productivity rate for most job Limited performance productivity rates for most job productivity rates for most job applications



applications



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Accessories	Abrasive block	Brush infill	Scarifying block	Diamond grinding block	Diamond grinding disc - Soft bond	Diamond grinding disc - Universal bond	Diamond grinding disc - Hard bond
Grind concrete floors		-	-	•	•	•	•
Roughen concrete floors	•	-	•	•	(4)	(4)	-
Roughen tile/vinyl floors	-	•	-	-	-	-	-
Clean concrete floors	•	-	8-0	•	-	•	•
Remove floor urethanes	6	3.5	•	-	-	•	•
Remove floor epoxies	15		•	97	•	•	•
Remove floor paints	-	•	•				-
Remove material build- ups	-	•	•	12			_
Remove ice & oil build up	٠	•	•	-	121	12	2
Grind asphaltic surfaces	-	940	-	-	1.0	•	•
Comments	Used to remove up to 2mm of material water and sand slurry will minimize clogging problems. C24 stone is most popular. Removal rates can approach 40 Square metres / hour. Use C60 & C120 on terrazzo and marble surfaces. Service life is shorter with coarse grit stones. Add external weight to floor grinder to increase productivity.	Removes grease, wax, food by-products & rubber carpet backing. Roughen linoleum and vinyl tiles prior to application of a new coating. Transfer brushes between each disc every hour to remove directional set. DO NOT add external weight to floor grinder to increase productivity.	Remove varnish, paint, epoxy, fibreglass & grout. Roughen floors prior to coating applications. Beam flail minimizes damage to surface cap. Add external weight to floor grinder to increase productivity and flail penetration into the surface cap.	Alternative to Carborundum Abrasive Blocks. Suitable to remove paint, high spot reduction and general concrete grinding.	Ideal for larger grinding projects. Softer matrix provides more aggressive action for diamond grits. Resist clogging better than stones and delivers up to 15 times greater service life. Removal rates for 2mm of concrete can approach 50 Square metres / hour. Add external weight to floor grinder to increase productivity.	Universal medium matrix, a good media for grinding most concrete types . Add weight to floor grinder to increase productivity.	Harder matrix allows for grinding of softer abrasive surfaces such as, asphalt & limestone ahead of re-coating. Add external weight to increase grinder productivity.



Diamond plate adaptor kit (350.9142) - if the machine is supplied with holding plates and blocks, the diamond plate adaptor kit is required for use with diamond discs and alternatively if supplied initially with diamond discs 350.00CDR/CDL are required for alternative accessories