## IIAMONDEDIAMOND TOOL GUIDE

## GRINDING TOOLS

| Metal Bond Diamonds | Grit | Consumption Rate | Machine Speed | Sq. Ft. per Hr |
| :---: | :---: | :---: | :---: | :---: |
| F.A.S.T. SYSTEM for SOFT FLOOR <br> (Hard Bond-Black) <br> 2500-3000 psi <br> Moh's 2-3 | $\begin{aligned} & 16 / 18 \\ & 30 / 40 \\ & 60 / 80 \\ & 120 / 150 \end{aligned}$ | $\begin{aligned} & 5,000 \text { to } 10,000 \\ & 8,000 \text { to } 15,000 \\ & 8,000 \text { to } 15,000 \\ & 9,000 \text { to } 20,000 \end{aligned}$ | $\begin{aligned} & 4 \text { to } 6 \\ & 4 \text { to } 6 \\ & 5 \text { to } 10 \\ & 5 \text { to } 10 \end{aligned}$ | $\begin{aligned} & 250-500 \\ & 250-500 \\ & 300-600 \\ & 300-600 \end{aligned}$ |
| F.A.S.T. SYSTEM for MEDIUM FLOOR <br> (Medium Bond-Red) 3000-4000 psi Moh's 3-5 | $\begin{aligned} & 16 / 18 \\ & 30 / 40 \\ & 60 / 80 \\ & 120 / 150 \end{aligned}$ | $\begin{aligned} & 5,000 \text { to } 10,000 \\ & 8,000 \text { to } 15,000 \\ & 8,000 \text { to } 15,000 \\ & 9,000 \text { to } 2,000 \end{aligned}$ | $\begin{aligned} & 4 \text { to } 6 \\ & 4 \text { to } 6 \\ & 5 \text { to } 10 \\ & 5 \text { to } 10 \end{aligned}$ | $\begin{aligned} & 250-500 \\ & 250-500 \\ & 300-600 \\ & 300-600 \end{aligned}$ |
| F.A.S.T. SYSTEM for HARD FLOOR (Soft Bond-Blue) 4000-5500 psi Moh's 5-7 | $\begin{aligned} & 16 / 18 \\ & 30 / 40 \\ & 60 / 80 \\ & 120 / 150 \end{aligned}$ | $\begin{aligned} & 5,000 \text { to } 10,000 \\ & 8,000 \text { to } 15,000 \\ & 8,000 \text { to } 15,000 \\ & 9,000 \text { to } 20,000 \end{aligned}$ | $\begin{aligned} & 4 \text { to } 6 \\ & 4 \text { to } 6 \\ & 5 \text { to } 10 \\ & 5 \text { to } 10 \end{aligned}$ | $\begin{aligned} & 250-500 \\ & 250-500 \\ & 300-600 \\ & 300-600 \end{aligned}$ |
| F.A.S.T. SYSTEM for VERY HARD FLOOR <br> (Very Soft Bond-Yellow) <br> <5500 psi <br> Moh's 7-9 | $\begin{aligned} & \text { 16/18 } \\ & 30 / 40 \\ & 60 / 80 \\ & 120 / 150 \end{aligned}$ | $\begin{aligned} & 5,000 \text { to } 10,000 \\ & 8,000 \text { to } 15,000 \\ & 8,000 \text { to } 15,000 \\ & 9,000 \text { to } 20,000 \end{aligned}$ | $\begin{aligned} & 4 \text { to } 6 \\ & 4 \text { to } 6 \\ & 5 \text { to } 10 \\ & 5 \text { to } 10 \end{aligned}$ | $\begin{aligned} & 250-500 \\ & 250-500 \\ & 300-600 \\ & 300-600 \end{aligned}$ |

## POLISHING PADS

| HYBRID RESIN | Consumption Rate | Machine Speed | Sq. Ft. per Hr |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |

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