



# Concrete Grinding & Polishing Tooling Guide



**RUNYON**  
SURFACE PREP  
RENTAL & SUPPLY

## Soft Concrete

Moh's scratch test between 2-3

**Product    Grit    Bond    Speed**

S2	25	Metal	4.5
S3	40	Metal	4.5
S4	80	Metal	5
S5	150	Metal	5.5
SR-5/SR-6	100/200	Resin	6
SR-7	400	Resin	6.5
SR-8	800	Resin	7
FP-50	1500	Resin	7.5
FP-60	3000	Resin	8

## Medium Concrete

Moh's scratch test between 3-5

**Product    Grit    Bond    Speed**

M0	10	Metal	3.5
M1	16	Metal	3.5
M2	25	Metal	4
M3	40	Metal	4
M4	80	Metal	4.5
M5	150	Metal	5
SR-5/SR-6	100/200	Resin	5.5
SR-7	400	Resin	6
SR-8	800	Resin	6.5
FP-50	1500	Resin	7
FP-60	3000	Resin	7.5

## Hard Concrete

Moh's scratch test between 5-7

**Product    Grit    Bond    Speed**

H0	10	Metal	3
H1	16	Metal	3
H2	25	Metal	3.5
H3	40	Metal	4
H4	80	Metal	4
H5	150	Metal	4.5
SR-5/SR-6	100/200	Resin	5
SR-7	400	Resin	5.5
SR-8	800	Resin	6
FP-50	1500	Resin	6.5
FP-60	3000	Resin	7

## Xtremely Hard Concrete

Moh's scratch test between 7-9

**Product    Grit    Bond    Speed**

X2	25	Metal	3.5
X3	40	Metal	4
X4	80	Metal	4
X5	150	Metal	4.5
SR-5/SR-6	100/200	Resin	5
SR-7	400	Resin	5.5
SR-8	800	Resin	6
FP-50	1500	Resin	6.5
FP-60	3000	Resin	7