

SURFACES	CHINA MARKERS	LUMBER CRAYONS	FLUORESCAN CRAYONS	MARKING CRAYONS	TAILOR CRAYONS	MELT™ 66 CRAYONS	HIGH HEAT™ CRAYON	CARPENTER CHALK	WALTHAM™ CHALK	RAILROAD CHALK	FLUORESCAN™ CHALK	REDIMARK™	REDIMARK™ PLUS	REDISHARP™	REDISHARP™ PLUS	PAINT MARKER	REVALVE™	REDIPAIN™
<b>SURFACES</b>																		
<b>Metal</b>																		
Oil Covered																		P
Rough Surface																		P
Marking Under Black Light			P							T								
Cold	T	T				T		T	T		P	P	P	P	P	P	P	P
Warm to 400* F						T			T									
Med Hot 1100* F						P	P											
Hot 2000* F							P											
Wet									T		P	P	P	P	P	P	P	P
Aluminum, Brass, Stainless	T	T		T				T	T		P	P	P	P	P	P	P	P
Slick, Shiny	T										P	P	P	P	P	P	P	P
<b>Wood</b>																		
Dry Logs, Bark		T						T	T	T	P	P	P	P	P	P	P	P
Wet Logs, Bark		T	T							T								P
Grading Lumber Plywood		T	T							T	P	P	P	P	P	P		
Grading Lumber w/ Black Light Reader				T							T							
Boxes & Crates								T	T	T	T	P	P	P	P	P	P	P
Surveyor's Stakes								T	T	T	T	P	P	P	P	P	P	P
<b>Plastic</b>																		
Piping & Tubing	T										P	P	P	P	P	P	P	P
Plastic Tags	T										P	P	P	P	P	P		
Inventory Tags	T										P	P	P	P	P	P		
Bins & Containers	T										P	P	P	P	P	P	P	P
Film	T										P	P	P	P	P	P	P	P
Sheet—Rod—Slab	T										P	P	P	P	P	P	P	P
Laminates	T										P	P	P	P	P	P	P	P
<b>Glass, China, Ceramics &amp; Tile</b>																		
Cold, Dry	T										P	P	P	P	P	P	P	P
<b>Concrete, Stone, &amp; Granite</b>																		
Plaster, Stone, Brick, Granite—Wet	T							T		T								
Plaster, Stone, Brick, Granite—Dry	T	P						T		T		P	P	P	P	P	P	P
Asphalt, Macadam—Wet	T								T	T								
Asphalt, Macadam—Dry	T	P							T	T		P	P	P	P	P	P	P
<b>Paper &amp; Cardboard</b>																		
Signs	P	P	P	P					T	T		P	P	P	P	P	P	P
Waxed or Coated	T											P	P	P	P	P	P	P
Cartons	P	P										P	P	P	P	P	P	P
Nursery Tags	T	P	P	P								P	P	P	P	P	P	P
<b>Rubber</b>																		
Cold to Warm	T								T	T		P	P	P	P	P	P	P
<b>Cloth &amp; Fabrics</b>																		
Natural & Synthetic					P							P	P	P	P	P	P	P
Finished Cloth					P							P	P	P	P	P	P	P
Canvas, Coarse Cloth					P				T	T		P	P	P	P	P	P	P
<b>Painted Surfaces, Gloss</b>																		
Smooth, Hard	T	P		P					T	T		P	P	P	P	P	P	P

**P** = Permanent Mark Considered permanent when the mark is impossible or difficult to remove under normal circumstances or standard manufacturing procedures (i.e. Lumber crayons are considered removable on dressed lumber because they will not penetrate the wood surface and can be sanded or joined off. On other surfaces, such as paper or stone, lumber crayons are considered permanent as they are not erasable or easily removed.)

**T** = Temporary Mark Considered temporary when mark is removable under normal conditions or standard manufacturing processes. A trial should always be made on an actual surface sample to determine compatibility.