

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™
SURFACES																		
Metal																		
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
Wood																		
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
Plastic																		
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
Glass, China, Ceramics & Tile																		
Cold, Dry	T										P	P	P	P	P	P	P	P
Concrete, Stone, & Granite																		
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
Paper & Cardboard																		
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	P
Cartons	P	P									P	P	P	P	P	P	P	P
Nursery Tags	T	P	P	P							P	P	P	P	P	P	P	P
Rubber																		
Cold to Warm	T								T	T		P	P	P	P	P	P	P
Cloth & Fabrics																		
Natural & Synthetic					P						P	P	P	P	P	P	P	P
Finished Cloth					P						P	P	P	P	P	P	P	P
Canvas, Coarse Cloth					P				T	T		P	P	P	P	P	P	P
Painted Surfaces, Gloss																		
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.