

Benefits of using Double Locking Polycarbonate seals versus other Plastic and lead seals

SR. NO.	FEATURES	TOOL LESS DOUBLE LOCKING POLYCARBONATE SEALS	ORDINARY PLASTIC/LEAD SEALS
1	Material	These seals are made up of imported <i>M/S Du Pont LV - 20</i> Grade Polycarbonate material Having UV Resistance.	Ordinary seals are made up of PP or HDP material having no UV Resistance.
2	Transparency	These seals are fully transparent so that Tamper can be easily detected	Plastic / Lead seals are opaque so inside tempering can not be easily visible.
3	Tamper Evident	(a) Difficult to temper (b) Any attempt to temper is easily evident (c.) Difficult to re assemble 2 strand S.S. non magnetic wire (d) No one can cut and change seal wire as itself is molded in seal (e) Seals can with stand up to 270 degree Centigrade so it can not be tamper by boiling	(a) Easy to tamper (b) Tamper attempts are not easily evident (c) Easy to re assemble usually Single wire (d) One can cut and change seal wire easily (e) Plastic seals can withstand to 120 degree Centigrade so it can be easily tamper by boiling
4	Consecutive Numbering	Unique consecutive numbering the seals having 7 Digits embossed type number, on male and female part of seals and seals are numbered automatically during molding itself .	Consecutive numbering is tough to do on lead seals. General plastic seals have printed or itching type number on male or female portion of the Seals.
5	Durability	UV Resistance of seals life of 5 to 10 years Made from complex thermo engineered plastics	Cheaper plastics quickly deteriorate due to weather and other harsh conditions lead seals suffer from corrosion Made from single plastic material. Usually low Quality.
6	Easy to use	No tool required for installation. Easy to apply	Tool require for lead seals as well as plastic seals.
7	Customization	Can be customized with marking of region / circle as well colour - coded for easy identification.	Impossible with lead seals. Ordinary Plastic seals do not offer this level of customization

For JHAS INDUSTRIES

(Alok Jha)