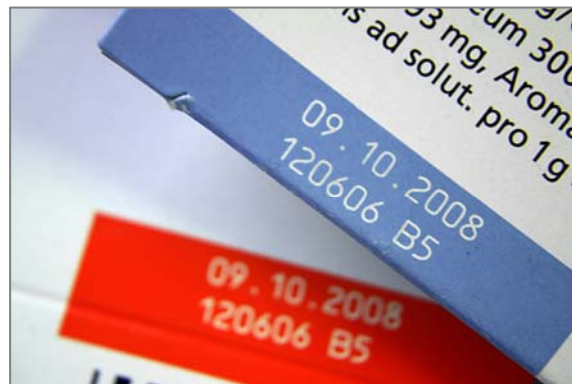


Packaging, Pharmaceutical & CPG

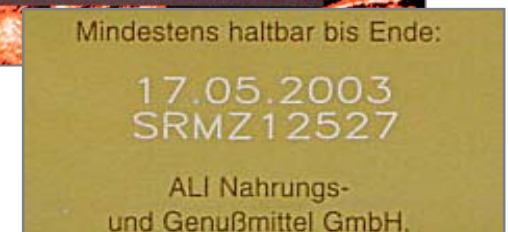
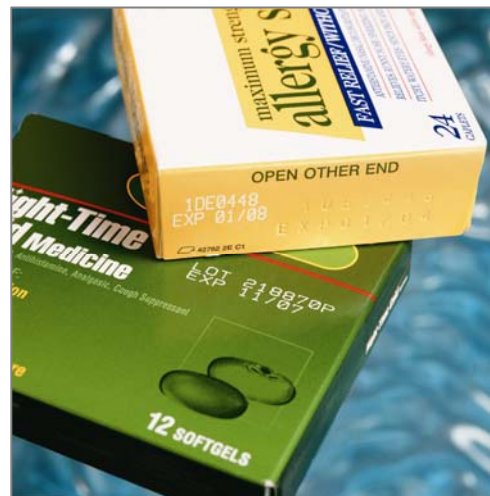
Cardboards and labels



On bottles: Fruit juice, beer, wine etc.
On pharmaceutical, food and confectionary etc. cardboard boxes



On cardboard
On coffee & food glasses



Packaging, Pharmaceutical & CPG

Glass products



Liquors & wine bottles



Drinking glasses



Pharmaceutical ampoules



Cosmetic bottles



Monitor tubes

Packaging, Pharmaceutical & CPG

Plastic containers: blisters, cans & tubes



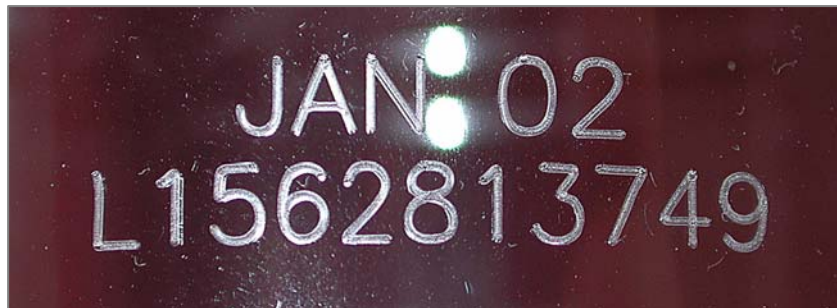
PET beverage bottles



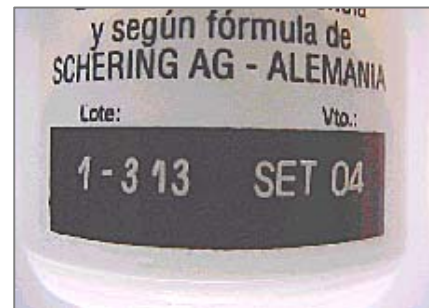
Pharmaceutical & cosmetic tubes



Shoe cream can



Pharma.
blister



Food packages

Pharmaceutical
container



Packaging, Pharmaceutical & CPG

PET products

- **PET verticals:** beverage, cosmetics, detergents, sweets & snacks, dairy, food, pharmaceutical, others (tennis ball containers, honey/marmalade bottles, cups, trays, egg packages, oil bottles, spice dispensers, etc.)
- **Recommended laser wavelength** for PET applications: 9.3 μm (optional K Version) higher contrast, faster absorption of laser energy allows faster marking or marking with less power



Packaging, Pharmaceutical & CPG

Metal containers



Automotive fluid cans



Cans coated with laser-sensitive paint



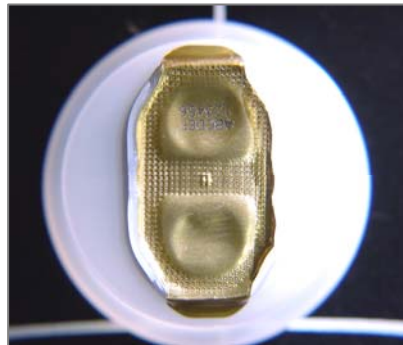
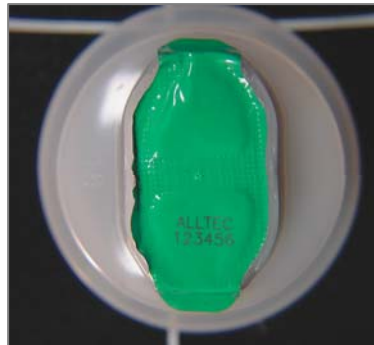
Pharmaceutical & cosmetic tubes



Can lids

Packaging, Pharmaceutical & CPG

Caps, closures and containers



Pharmaceutical containers



Food & cosmetics containers

Packaging, Pharmaceutical & CPG

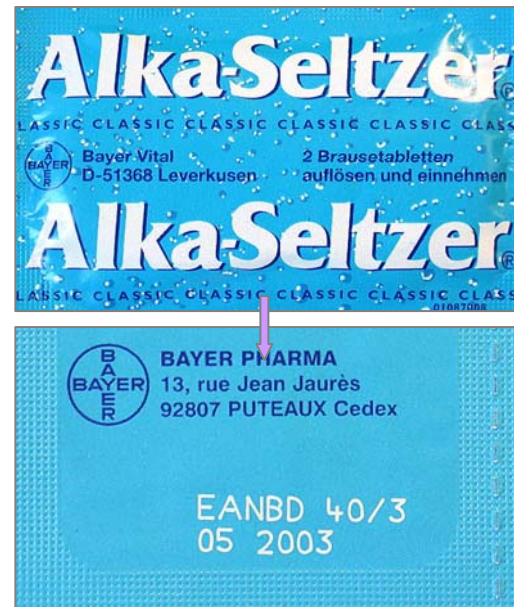
Thin films



Coffee pouches



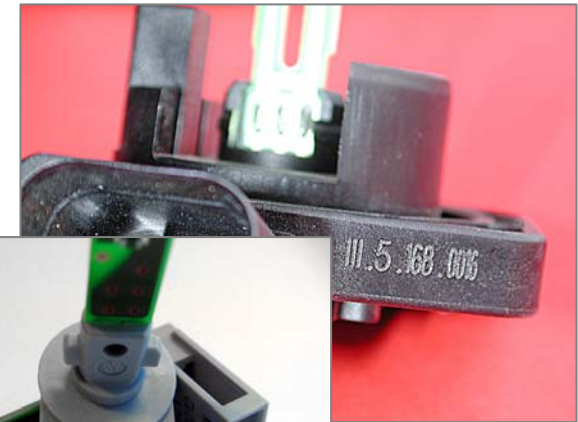
Pharmaceutical packages



Condoms



Automotive Applications



Sensors



Plugs



Safety belt parts



Type plates (coated metal)

316i/318i/320d									
195/65 R 15 91 H	1,8	2,2	max.	1,8					
205/60 R 15 91 H									
205/55 R 16 91 V									
225/50 R 16 82 W									
225/50 ZR 16	2,2	2,7		2,2					
225/45 R 17 81 W									
195/65 R 15 91 0,1 H M+S	2,0	2,4	max.	2,2					
205/60 R 15 91 0,1 H M+S									
205/55 R 16 91 0,1 H M+S									
225/50 R 16 82 0,1 H M+S									
225/45 R 17 81 0,1 H M+S	2,4	2,9		2,7					
T 125/90 R 15 96 M	4,2	4,2	constant	4,2	4,2				

Self-adhesive labels

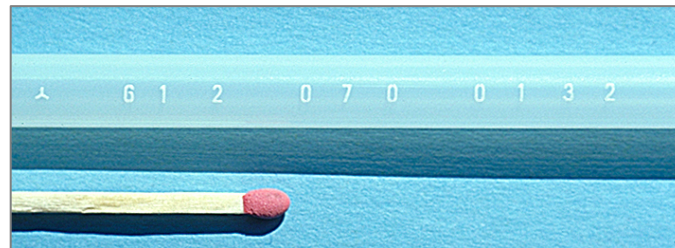
Plastic & Extruded Products



Window & door rubber sealings



Hoses



Cables & light fibres



Engraving is not tolerated → Color change/ PVC

Nd:YAG Laser



Door & window frames

Wooden Products



Parquetry

Stroke on wood

Floor boards



Furniture

Stroke on wooden chipboard

Key ring, pens, etc.



Filters, Leather, Textiles, etc.



Filters

Food



Meat



Marzipan



Cheese



Bread



Videojet 3120/3320

**The easy to use,
flexible to integrate
high-speed laser markers**