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## TECHNICAL DATA SHEET

### For aluminum caps

Caps are manufactured from aluminum with thickness about 220 microns preliminarily painted on both sides. Caps have lengths varying from 2 cm to 6 cm (wines and spirits).

The painting process takes place on aluminum coil or sheet feed substrate, after this process the outer side of the caps can be finished by "Side wall" coatings application.

Caps are protected by applying an outer coating for two reasons: after molding aluminum looks opaque and has a loose grain, moreover it is necessary to print on caps logos or colors by inks.

#### SHEET FEED APPLICATION OUTER PROTECTION

Series	Type	Description	Performance
REICAP BASECOATS	Polyester	White, Clear size, Full shade and pastel colors, Gold size	Very high flexibility and adhesion Suitable for 30 x 60 caps
REICAP OVERPRINT	Polyester	Clear, Matt	Very high flexibility and adhesion Suitable for 30 x 60 caps. Suitable to be used on Reicap basecoats and size. Wet on dry application

#### SHEET FEED APPLICATION INNER PROTECTION

Series	Type	Description	Performance
REICAP LACQUER	Epoxy phenolic	Gold lacquer	Very high resistance, Suitable for 30 x 60 caps
REICAP LACQUER	Polyester	Light gold lacquer	BPA free, Suitable for 30 x 60 caps

#### SIDE WALL APPLICATION OUTER PROTECTION

Series	Type	Description	Performance
REICAP BASECOAT	Polyester	White, Clear, matt, full shade, pastel and transparent colors, glitter and pearl effects	Very high gloss, good printability with no varnish inks and good scuffing resistance
REICAP OVERVARNISH	Polyester	Clear, Matt	Very high gloss, good scuffing resistance Wet on wet and wet on dry version available

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