

# Lee HT – Rosco Supergel Conversion

In order to ensure that you receive Supergel filters, please use the full stock ID numbers provided in this list. Customers in North America should note that, while the Supergel range is blended into the Roscolux range, some of our most popular colors are duplicated.

To ensure proper fulfillment of your specification, it is recommended to use the Supergel part numbers provided here, on the [Supergel Product Page](#) and in our myColor Web App.

| Lee HT | Rosco Supergel |
|--------|----------------|
| 004    | 10000004XXXX   |
| 007    | 10000007XXXX   |
| 008    | 10090023XXXX   |
| 009    | 10000009XXXX   |
| 010    | 10000010XXXX   |
| 013    | 10000013XXXX   |
| 015    | 10000015XXXX   |
| 020    | 10000020XXXX   |
| 021    | 10090021XXXX   |
| 022    | 10000022XXXX   |
| 024    | 10000024XXXX   |
| 026    | 10090026XXXX   |
| 027    | 10000027XXXX   |
| 035    | 10000035XXXX   |
| 036    | 10000036XXXX   |
| 046    | 10000046XXXX   |
| 053    | 10000053XXXX   |
| 061    | 10000061XXXX   |
| 063    | 10000063XXXX   |

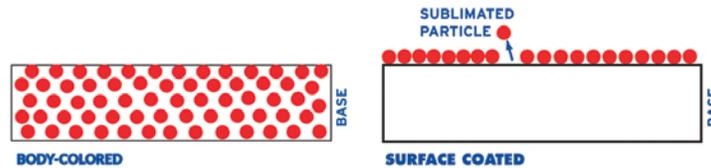
| Lee HT | Rosco Supergel |
|--------|----------------|
| 079    | 10000079XXXX   |
| 085    | 10000085XXXX   |
| 089    | 10090089XXXX   |
| 090    | 10000090XXXX   |
| 115    | 10000073XXXX   |
| 116    | 10000095XXXX   |
| 118    | 10000369XXXX   |
| 119    | 10000085XXXX   |
| 121    | 10000386XXXX   |
| 122    | 10000389XXXX   |
| 124    | 10000094XXXX   |
| 132    | 10090080XXXX   |
| 139    | 10000090XXXX   |
| 141    | 10000367XXXX   |
| 172    | 10000071XXXX   |
| 197    | 10000081XXXX   |
| 729    | 10000076XXXX   |
| 738    | 10000086XXXX   |
| 778    | 10090023XXXX   |

XXXX add suffix **2024** for 20" x 24" Sheet  
**2425** for 24" x 25' Roll

# Three Advantages of Rosco Supergel

## COLOR STABILITY

Supergel is body-colored polycarbonate, meaning that the dye is actually a part of the plastic. This process locks the hue of the filter in place, enabling it to remain constant. All Lee filters, including Lee HT, are a surface-coated filter, so the colorant is not a part of the plastic.



## SUPERB PERFORMANCE

With the departure of Lee HT, Supergel is the only color filter manufactured out of polycarbonate. Polycarbonate has a higher softening point than polyester. Polycarbonate plastic offers the best combination of properties for a color filter base. It is extremely heat-stable and does not deform until temperatures in the 300° to 325° F (149° to 163° C) range are reached. It is very tough when formed into an extruded film. The resin-dye compound must be heated to temperatures well beyond those used in forming the other plastics. These filters are the most heat resistant type manufactured today and these polycarbonate filters are inherently self-extinguishing.

## INHERENTLY FLAME RETARDANT

Rosco Supergel filters are the only inherently flame-retardant color filter in the world!

Recognizing the global importance of safety and fire prevention, Rosco includes a flame-retardant additive in our polycarbonate resin formulation to create self-extinguishing filters. Supergel has been tested according to the strictest standards in the US and EMEA.