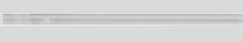
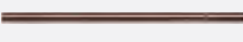




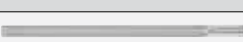

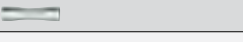
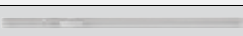

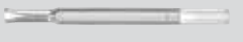

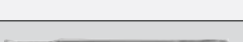


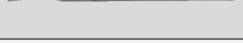

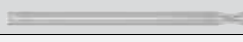






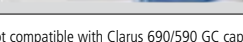
Programmed Temperature Split/Splitless (PSS) Injector Liners

| Product | Description | ID (mm) | OD (mm) | Length (mm) | Pkg. | Part No. |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|-------------|------|-----------------|
|  | Quartz Liner for Splitless operation (ships with instrument) – Excellent liner for low volume analyses | 1 | 4 | 86.2 | 1 | N6121006 |
|  | Siltek Deactivated Glass PSS Liner – Used for low volume trace sample analyses | 1 | 4 | 86.2 | 5 | N6502000 |
|  | Quartz Liner for Split operation (ships with instrument) – Approved PerkinElmer standard injector liner | 2 | 4 | 86.2 | 1 | N6121004 |
|  | Siltek Deactivated Glass Liner for Split operation (with wool) – Maximum inertness and packed with wool gives optimum sample dispersion. Surface provides inertness over wide sample pH range. Wool can be adsorptive if fibers are broken | 2 | 4 | 86.2 | 5 | N6502001 |
|  | Siltek Deactivated Glass Liner for Split operation – Max inertness gives optimum sample dispersion. Deactivated surface provides minimal bleed and inertness over a wide sample pH range | 2 | 4 | 86.2 | 5 | N6502002 |
|  | Zero Dilution Outer Liner – Use in conjunction with N1011446 | 2.8 | 4 | 83 | 1 | N1011447 |
|  | Zero Dilution Inner Liner – Use in conjunction with N1011447 | | 2 | 73 | 1 | N1011446 |
|  | On-column Glass Liner | 2.4 | 4 | 86.2 | 1 | N6101539 |
|  | Liner/Hour Glass for POC Injector | 2.4 | 4 | 19.05 | 1 | N6101703 |
|  | Quartz Split Liner with Silanized Glass Wool | 2 | 4 | 86.2 | 1 | N6121008 |
|  | Quartz Split Liner with Silanized Glass Wool | 2 | 4 | 86.2 | 5 | N6121009 |

Packed Column Injector Liners

| Product | Description | ID (mm) | OD (mm) | Length (mm) | Pkg. | Part No. |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|-------------|------|-----------------|
|  | Drilled Uniliner (hole on top) – Excellent liner for high sample recovery and linearity, recommended for aqueous injections. Good for PPC equipped GCs | 4 | 6.2 | 92.1 | 5 | N6121022 |
|  | Drilled Uniliner (hole on bottom) – Recommended for analysis in which compounds of interest could be affected by a tailing solvent peak. Good for PPC equipped GCs | 4 | 6.2 | 92.1 | 5 | N6502013 |
|  | Gooseneck Drilled Uniliner (hole on top) – Use for trace, active samples, high recovery and linearity | 4 | 6.2 | 92.1 | 5 | N6502014 |
|  | Gooseneck Drilled Uniliner (hole on bottom) – Use for trace, active samples, high recovery and linearity | 4 | 6.2 | 92.1 | 5 | N6502015 |
|  | Open Top Uniliner (with wool) – Packed with fused silica wool, highly recommended for high molecular weight active samples. The fused silica wool traps dirt and sample residue | 4 | 6.2 | 92.1 | 5 | N6502016 |
|  | Cyclo Uniliner – Cylindrical design for high molecular weight samples provides an excellent vaporization surface. Spiral traps dirt reducing further residue sample interaction | 4 | 6.2 | 92.1 | 5 | N6502017 |
|  | Wide-Bore Column Glass Liner | 6 | 4 | 92.1 | 1 | N6101375 |
|  | Wide-Bore Column On/Off Quartz Liner | 6 | 4 | 92.1 | 1 | N6121003 |

Colored Injector Liners

| Product | Description | ID (mm) | OD (mm) | Length (mm) | Pkg. | Part No. |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------|---------|-------------|------|-----------------|
|  | PSS deactivated glass liners with deactivated wool. Narrow bore and quartz wool increase volatilization and reproducibility | 2 | 4 | 86.2 | 5 | N9306232 |
|  | Capillary split/splitless deactivated glass liners with deactivated wool* | 4 | 6.2 | 92.1 | 5 | N9306233 |
|  | Capillary split/splitless deactivated glass liners with deactivated wool and tapered end* | 4 | 6.2 | 92.1 | 5 | N9306235 |
|  | Capillary split/splitless deactivated glass liners with deactivated wool. Quartz wool is used to fully vaporize the sample* | 4 | 6.2 | 92.1 | 5 | N9306236 |
|  | PSS Splitless deactivated glass liners | 1.25 | 4 | 86.2 | 5 | N9306237 |

*Not compatible with Clarus 690/590 GC capillary injector. Refer to the Clarus 590/690 consumable reference guide for more details