| Synthetic material | PVC | PUR |
|---------------------|-----------------------------------|--|
| Temperature | –40 °C to +70 °C | –40 °C to +85 °C |
| UV resistance | yes | yes |
| Flame retardant | excellent | good |
| Halogen free | no | yes |
| Oil resistant | good | excellent |
| Chemical resistance | good | excellent |
| Abrasion resistance | good | excellent |
| Outdoor proof | yes | yes |
| Application | Laying outdoor and flexible cords | Strong motion appli. e.g. trailing lines, strong pollution |