

## Tasker has a different cable sheath for any application

Tasker strives daily to research and develop new products with innovative construction materials for the various audio and video applications.

Each tasker cable can be produced with different sheaths depending on the specific application. In the music market the soft PVC (**PVC**) cables with a low number of shores are really appreciated, whereas our service customers, prefer the flexibility and the excellent mechanical resistance of our Polyurethane (**PUR**) material.

It is considered an highly versatile material thanks to his high resistance to cutting, abrasion and trampling, UV rays, water, chemical and atmospheric agents and also for being flame retardant and halogen free. It is also perfect for continuous windings and unwindings maintaining an excellent operating temperature between -40 / and + 80 °C.

All these features make this material perfectly suitable for both indoor and outdoor applications same like the Polyethylene (**PE**) that allows our costumes to have high resistance to water and chemicals keeping installation costs low.

In public installations, we advise to use the Low Smoke Zero Halogen (**L.S.Z.H.**) sheath

that is flame retardant and halogen free or CPR certified cables that are mandatory in Europe from 1st July 2017 for constructions and buildings installations.

To be compliant, tasker has already certified over 60 products, annually retested by a certified third party. This range of products includes microphone cables suitable for long distances, speaker cables with sections from 1.00 mm<sup>2</sup> to 8.00 mm<sup>2</sup>, video cables and multipolar shielded braided cables with number of conductors from 1 to 60.

In order to have an even higher level of fire protection we offer you a complete new range of products made to withstand two hours of direct fire (PH120) according to EN50200. Specifically, we propose a line of unshielded EVAC cables, with purple sheath and sections of 1, 1.5 and 2.5 mm<sup>2</sup> and a shielded EVAC ones, with a red sheath and the same sections of the non-shielded version.

To complete the range, a Cat.6 S / UTP cable has recently been introduced, the tasker C729 with the same sheathing features and the possibility to maintain the signal transmission throughout the two hours up to temperatures of 850 °C.

For medical applications, we recommend Silicone because it guarantees the majority of the Polyurethane resistances, keeping an operating temperature between -60 and + 180 °C and an incredible softness at any time.

For underground installations, even if not protected, we realize metallic braided armor (**AR**) that covers the entire cable sheath offering an excellent protection even in the presence of rodents.

Do not waste time and try them on, require a sample !

Visit our NEW website [www.tasker.it](http://www.tasker.it) to fully immerse yourself in the tasker world and see in detail more than 250 models of audio cables, available in different colors.

But it is not finished yet....

We have just released our new Audio Catalogue updated with the latest industry news.

So ask for your copy or download it directly from the website to have a look !

Tasker is always available for customized cables with production and delivery time that never exceed 20 working days.