

# FLEXIBLE CABLE SHIELD 4700R

Flexible cable shield for EMI shielding of flexible cables. Branches are easy to realize



Flexible cable shield is suitable for EMI-shielding applications where flexibility is required, for example when cables have small diameters. The material guarantees superb EMI shielding performance. The product is supplied on rolls and can be wrapped around the cables. Flexible cable shield is available in **Amucor** or in **conductive fabric**, with or without (conductive) self-adhesive.

## PART NUMBERS

- 4701R : Reinforced Amucor foil
- 4702R : Reinforced Amucor foil with self-adhesive
- 4711R : Conductive fabric
- 4712R : Conductive fabric with self-adhesive
- 4713R : Conductive fabric with conductive self-adhesive

## ADVANTAGES

- Highly flexible
- High EMI-shielding performance
- Wide range of applications
- Easy to cut
- Useful in a broad range of temperatures and environments

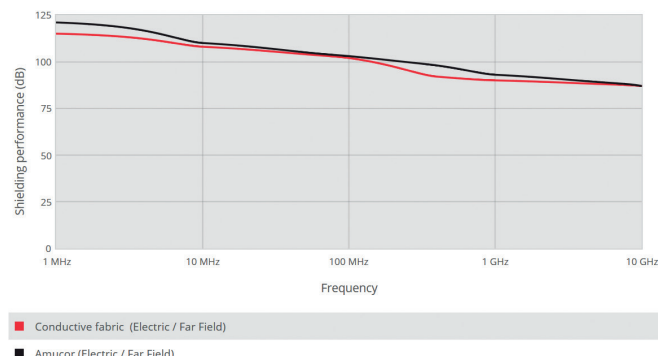
## STANDARD WIDTHS

8, 10, 12, 14, 16, 26, 32, 50, or 100mm.

## STANDARD ROLL LENGTHS

10, 25, 50 meters  
(On request: roll lengths of 1 to 1000 meters.)

## SHIELDING PERFORMANCE\*



## ORDER EXAMPLE

Part number	Width (mm)	Roll length (m)
<b>4701R</b> : Reinforced Amucor foil <b>4702R</b> : Reinforced Amucor foil + self-adhesive <b>4711R</b> : Conductive fabric <b>4712R</b> : Conductive fabric + self-adhesive <b>4713R</b> : Conductive fabric + conductive self-adhesive	Standard width: 50mm, Other on request	Standard roll lengths: 10, 25, 50 meters

### \*Notice

Information supplied in these data sheets is based on independent and laboratory tests which Holland Shielding Systems BV, hereafter referred to as HSS believes to be reliable. HSS has no control over the design of customer's product which incorporates products, therefore it is the responsibility of the user to determine the suitability for his particular application and we recommend that the user make his own test to determine suitability.

The product described in this data sheet shall be of standard quality, however the products are sold without warranty of fitness for a particular purpose, either expressed or implied, except to the extent expressly stated on HSS invoice, quotation or order acknowledgment. HSS does not warrant that products described in this data sheet will be free of conflict with existing or future patents of third parties. All risks of lack of fitness, patent infringement and the like are assumed by the user.