Product Data Sheet

Light & Heavy Duty Cable Crossover

Mats for Rubber Tire Vehicles

For long term, permanent placement at cable crossings to protect electrical cables from damage from various sizes of mine site vehicles, MCS recommends the SXR, 42 series, or 54 series of MCS Cable Crossover Mats. Manufactured from solid polyurethane rubber and designed for use only with rubber tire mine site service vehicles, the SXR, 42, and 54 series Crossover mats direct mine site traffic to safe and appropriate cable crossings, while providing solid support for vehicles and dependable protection for electrical cables held within. Designed for placement on prepared, grated roadways, the MCS SXR, 42, and 54 series crossover mats feature a fully molded-in heavy duty drag chain with ample length to assist maneuvering each mat into position. Each model of Cable

Crossover Mat includes a lid for placement over the electrical

cable held within, eliminating the need to lift and remove the



SXR Light Duty Series Cable Crossover Mat

42 & 54 Series Heavy Duty Cable Crossover Mat

mat when repositioning cable at your site.



Product Features and Benefits:

- Solid support for rubber tire vehicles and dependable protection for electrical cable.
- Models available with weight capacity ranging from 10 to 75 ton GVM.
- Electrical cable held safely within solid rubber molded body with protective lid.
- Fully molded-in heavy duty drag chains for easy positioning.
- Designed for use on grated, prepared roadways for an extended service life of each mat.
- Recommended to bury the leading edge of each Cable Crossover Mat to avoid shifting on gravel roadways.



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The MCS SXR Series of light duty Cable Crossover Mats are suitable for use with rubber tire vehicles up to 10 tons (gross vehicle mass). The MCS 42 and 54 series single and double channel Cable Crossover Mats are suitable for use with rubber tire vehicles up to 75 tons GVM. MCS Cable crossover mats are intended for use on grated, prepared roadways. It is recommended to bury the leading edge of light and heavy duty crossover mats to avoid shifting of position.

Standard available colors are Safety Orange or Safety Yellow, with custom colors available upon request.



Product Specifications and Ordering Information:		
Part Number:	Dimensions:	Weight:
Light Duty Cable Crossover Mats:		
SXR10	24" wide x 6" tall x 10' length with 3.5" cable slot, 10 ton GVM (60cm wide x 15cm tall x 305cm length with 9cm cable slot)	404 pounds 183.3 kg
SXR16	24" wide x 6" tall x 16' length with 3.5" cable slot, 10 ton GVM (60cm wide x 15cm tall x 488cm length with 9cm cable slot)	492 pounds 223 kg
SXR20	24" wide x 6" tall x 20' length with 3.5" cable slot, 10 ton GVM (60cm wide x 15cm tall x 610cm length with 9cm cable slot)	788 pounds 357.5 kg
	Heavy Duty Single Channel Cable Crossover Mats:	
42-4/10-S	42" wide x 5" tall x 10' length with 4" cable slot, 75 ton GVM (107cm wide x 13cm tall x 305cm length with 10cm cable slot)	781 pounds 354 kg
42-4/16-S	42" wide x 5" tall x 16' length with 4" cable slot, 75 ton GVM (107cm wide x 13cm tall x 488cm length with 10cm cable slot)	1249 pounds 566.5 kg
42-4/20-S	42" wide x 5" tall x 20' length with 4" cable slot, 75 ton GVM (107cm wide x 13cm tall x 610cm length with 10cm cable slot)	1562 pounds 708 kg
Heavy Duty Double Channel Cable Crossover Mats:		
54-4/10-D	54" wide x 5" tall x 10' length with 4" cable slot, 75 ton GVM (137cm wide x 13cm tall x 305cm length with 10cm cable slot)	1000 pounds 454 kg
54-4/16-D	54" wide x 5" tall x 16' length with 4" cable slot, 75 ton GVM (137cm wide x 13cm tall x 488cm length with 10cm cable slot)	1599 pounds 725 kg
54-4/20-D	54" wide x 5" tall x 20' length with 4" cable slot, 75 ton GVM (137cm wide x 13cm tall x 610cm length with 10cm cable slot)	1999 pounds 907 kg





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