

Insulating and Splicing

Trusted tapes for insulating and splicing tasks in heavy and medium industrial environments.

Task: Insulating and Splicing in Overhead Cable Trays

Option 1: Reverse wrap the splice initially with Scotch® Super 33+™ Vinyl Electrical Tape, adhesive side out. Then add a mastic tape like Scotch® Rubber Mastic Tape 2228, to moisture seal, and finish with a premium vinyl tape. In a tight space or a box where there are multiple leads, Scotch® Super 33+™ Vinyl Electrical Tape provides the better stretch for a thin finish tape.



Option 2: Reverse wrap the splice initially with Scotch® Super 33+™ Vinyl Electrical Tape, adhesive side out. Then add a rubber tape like Scotch® Rubber Splicing Tape 23, to moisture seal, and finish with a premium vinyl tape. In a tight space or a box where there are multiple leads, Scotch® Super 33+™ Vinyl Electrical Tape provides the better stretch for a thin finish tape.



Option 3: Reverse wrap the splice initially with Scotch® Vinyl Electrical Tape Super 88, adhesive side out. Then add a rubber tape like Scotch® Rubber Splicing Tape 23, to moisture seal, and finish with a thicker premium vinyl tape like Scotch® Vinyl Electrical Tape Super 88, a great tape that gives you extra padding at 0.22 mm and robust performance when you need it.



Task: Insulating and Splicing in Busbar

Option 1: Reverse wrap* the Bus Bar initially with Scotch® Super 33+™ Vinyl Electrical Tape, adhesive side out. Then add a mastic tape like Scotchfil™, to bolster up edges, apply additional Scotch 23 Rubber Splicing Tape for insulation, and finish with a premium vinyl tape for additional protection. In a tight space or a box where there are multiple leads, Scotch® Super 33+™ Vinyl Electrical Tape provides the better stretch for a thin finish tape.



Why do a reverse wrap?
Reverse wrap allows for clean re-entry to connections if needed at a later time. Reverse wrapping is an option and not a requirement.



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