

CABLE & JOINT FAILURES STOP PLANTS.

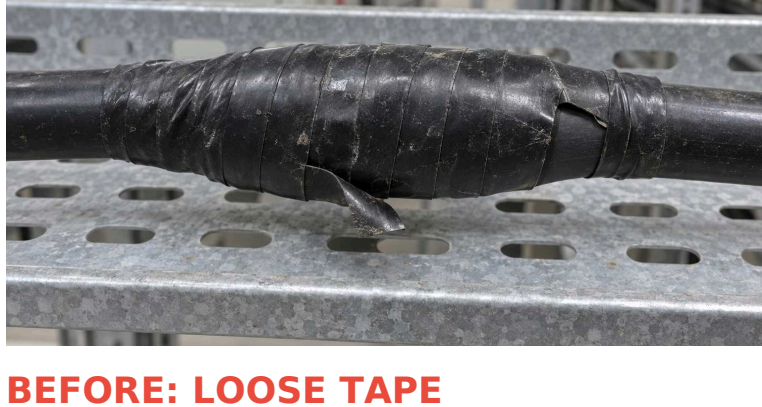
INSULATE. SEAL. LIMIT FIRE SPREAD.

FIVE APPLICATIONS. ONE PROTECTION SYSTEM.

01 TAPED CONNECTIONS

SERIOUS FIRE & BREAKDOWN RISK

Tape can open. Faulty joints can arc.
Burning tape can spread fire.



BEFORE: LOOSE TAPE



AFTER: REPAIRED & COATED

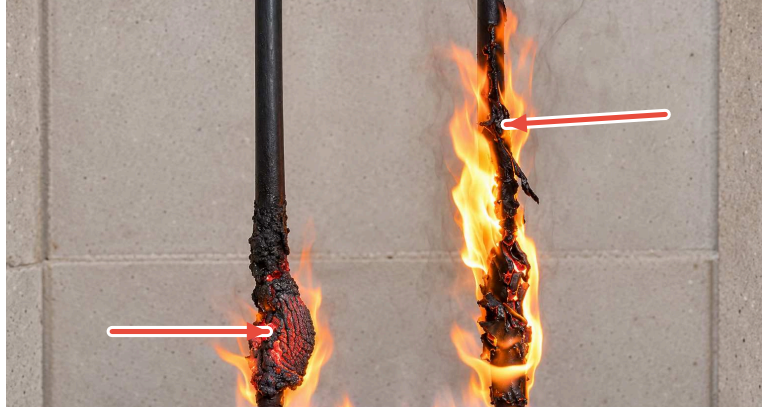
ENCAPSULATE THE JOINT. LIMIT FIRE SPREAD.

ILLUSTRATIVE COMPARISON

DURING FLAME

931B

UNCOATED



931B: FORMS INTUMESCENT CHAR
TAPE: FLAMES TRAVEL UP

BURNER OFF

931B

UNCOATED



931B: NO VISIBLE FLAMING
TAPE: STILL BURNING

02 CABLE SHEATHS



BEFORE: CRACKED SHEATH



AFTER: LOCAL 931B REPAIR

LOCAL REPAIR CAN AVOID CABLE REPLACEMENT.

Restores protection against water and contamination where inner insulation is sound.

USE: Fixed power / telecom cables; racks; motor feeds.

03 CABLE JOINTS



BEFORE: FAILED JOINT SEAL



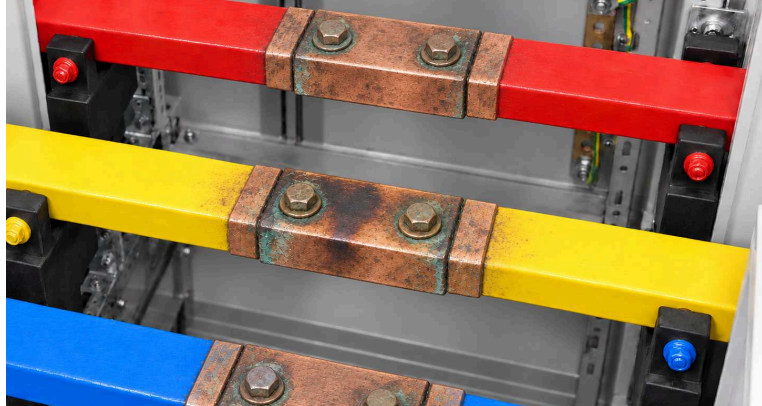
AFTER: REPAIRED & COATED

ADDED INSULATION. WATER-REPELLENT PROTECTION.

Encapsulates sound, correctly repaired and sealed joint exteriors.

USE: In-line / sleeved joints; sleeve-to-sheath transitions.

04 BUSBAR JOINTS



BEFORE: CORRODED SPLICE

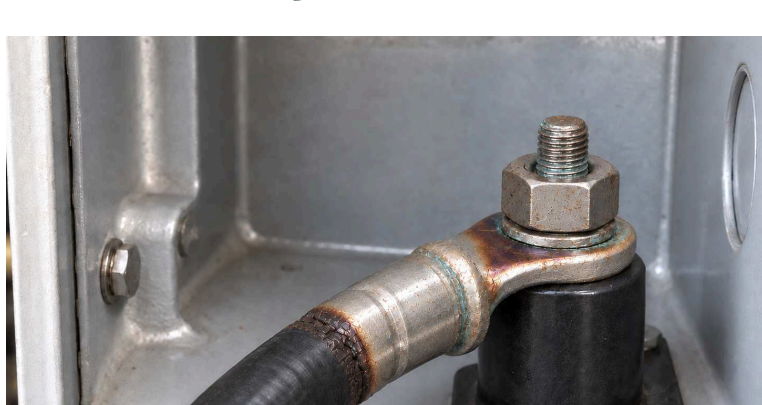


AFTER: COATED JOINT & BOLTS

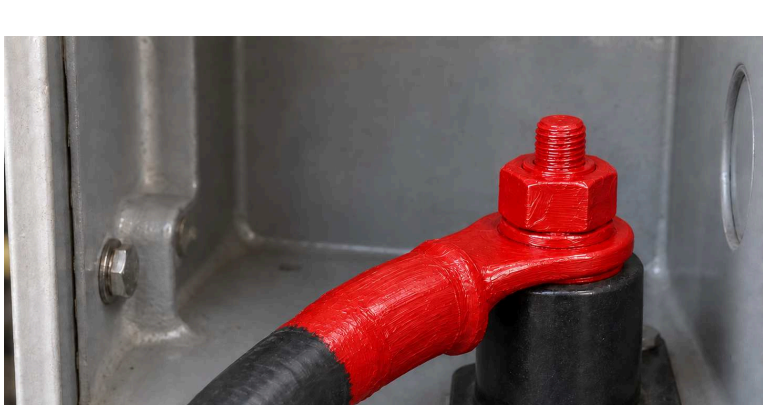
INSULATE EXPOSED METAL. RESIST WETTING & CORROSION.

USE: Switchboards; bus ducts; rising mains; bus couplers.
Clean, repair and check torque first.

05 LUG JOINTS



BEFORE: HEAT-DAMAGED JOINT



AFTER: REPAIRED & COATED

INSULATES THE LUG, NUT & STUD.

USE: Motor / generator terminals; MCCs; transformer LV lugs; UPS / rectifier DC connections.

HELPS RESIST TERMINAL-SCREW LOOSENING

Cured film helps restrain screw rotation under vibration.

Application illustrations show repaired connections before coating.

ONE SYSTEM. THREE PROTECTION BENEFITS.

UP TO 11 kV INSULATION TEST BEFORE FIRE	120 min IEC 60332 FLAME-SPREAD TEST CSIR-CBRI	SHP REPELS DUST & WATER
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FOR HT: USE TOGETHER WITH 955 SL TAPE.

BRUSH-APPLIED. FLEXIBLE. AIR-DRYING. AGEING-RESISTANT.

START WITH CRITICAL CONNECTIONS.

Main incomers. Bus couplers. Critical pump / fan feeds.

PLANT	CHECK FIRST
Steel / foundries	Furnace cables; rolling-line terminals
Cement	Kiln / cooler fan feeds; MCCs
Power	Boiler cables; generator terminals
Chemicals / refineries	Pump bays; process cable racks
Paper / food / pharma	Dryer drives; washdown entries
All plants	Outdoor racks; bus ducts; fixed terminals

ONE COMBO PACK. BASE + TOP COAT.

931B INTUMESCENT
BASE COAT

3 COATS

40-minute intervals
between base coats.

931B
TOP COAT

2 COATS

After the base-coat
sequence.

Follow specified preparation, coating thickness and curing instructions.

FOUR COLOURS

RED

YELLOW

BLUE

BLACK

PROTECT CABLES & JOINTS.

PROTECT PRODUCTION.

ORDER Z931B STRIPPEX

FOR YOUR NEXT SHUTDOWN.