

Ocal® Installation Products

Protects, lubricates and enhances the conductivity of all electrical connections!

KOPR-SHIELD® Joint Compound

- Meets NEC® requirements for protection against corrosion: *“Where corrosion protection is necessary and the conduit is threaded in the field, all threads shall be coated with an approved electrically conductive, corrosion-resistant compound.”*
- Extremely adhesive compound flows smoothly into uneven contours and voids, ensuring easy application and complete, positive protection and lubrication
- Won't settle out, thin, thicken, harden or dry out under the most severe environmental conditions
- Excellent temperature characteristics — can be brushed on at -50° F to 250° F (-45° C to 121° C) and remains intact for short periods even at 1,800° F (982° C)
- Ensures low resistance and seals out air and moisture
- Unique, homogenized blend of pure, polished colloidal copper, rust and corrosion inhibitors

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KOPR-SHIELD® Joint Compound

CAT. NO.	CONTAINER	SIZE
201-31879	Brush Cap Can	1½ oz. (.04 liter)
201-31879-1	Brush Cap Can	4 oz. (.12 liter)
CP8-TB	Brush Cap Can	8 oz. (.24 liter)
CP16	Brush Cap Can	1 pint (.47 liter)
CP128	Can	1 gallon (3.79 liter)

Note: Not recommended for food & beverage processing applications.

Conduit & Fittings — Ocal® Corrosion-Resistant Conduit Systems



Fast-drying, air-cure patch for Ocal® conduit and fittings.

Ocal® Touch-Up Compounds

CAT. NO.	CONTAINER	SIZE	COLOR
Exterior PVC Patch			
SPRAY-G	Spray Can	12½ oz. (.37 liter)	Dark Gray
SPRAY-W	Spray Can	12½ oz. (.37 liter)	White
SPRAY-B	Spray Can	12½ oz. (.37 liter)	Light Blue
PATCHP-G	Brush Cap Can	1 pint (.47 liter)	Dark Gray
PATCHP-W	Brush Cap Can	1 pint (.47 liter)	White
PATCHP-B	Brush Cap Can	1 pint (.47 liter)	Light Blue
PATCHG-G	Bottle	1 gallon (3.79 liter)	Dark Gray
PATCHG-W	Bottle	1 gallon (3.79 liter)	White
PATCHG-B	Bottle	1 gallon (3.79 liter)	Light Blue
Interior Urethane Patch			
URETHANEPATCH	Brush Cap Can	1 pint (.47 liter)	Blue

Ocal® Installation Products

A better patching solution for hot weather applications!

Ocal® Heat-Cure Patch

Even in the best of installations, the PVC jacket on PVC-coated conduit or fittings can be cut, nicked or abraded. To maintain corrosion protection, Ocal® has added a new, thicker PVC patch to its offering of touch-up compounds.

Ideal for use in hot weather, Ocal® Heat-Cure Patch offers a thicker consistency at high ambient temperatures than standard air-cure patches, ensuring better coverage and a more effective patch.

Ocal® Heat-Cure Patch makes patching fast and easy.

- 1 Make sure the area to be patched is clean and dry.
- 2 Squeeze the amount of patch material needed onto the area to be repaired.
- 3 If necessary, spread and level the patch material with a putty knife.
- 4 Apply heat with a heat gun or torch, such as the T&B® Portable Heat-Shrink Torch.
- 5 Being careful not to overheat (500° F/260° C max.), apply heat for two minutes total, or at least one minute after surface of patch has turned glossy. (The patch material is a glossy liquid that turns flat with initial heat application and then turns glossy again as heating continues.)
- 6 Allow the patched area to air cool, or use a water quench.



NEW!

CAT NO.	COLOR	SIZE
PATCHT-G	Dark Gray	6 oz. (.18 liter)
PATCHT-W	White	6 oz. (.18 liter)
PATCHT-B	Light Blue	6 oz. (.18 liter)

Separate controls enable precise adjustment of flame and temperature!

T&B® Portable Heat-Shrink Torch

- 2,500° F (1,371° C) output capacity satisfies virtually any heating, brazing or soldering requirement
- Dual fuel- and air-flow controls enable separate adjustment of temperature and flame precision
- Brass and steel construction provides durability
- Operates on standard butane lighter fluid (not included)

Specifications

- Dimensions (without base) L x W x H:
3.90" x 1.40" x 5.40"
99.06mm x 35.56mm x 137.16mm
- Weight (when filled):
9.88 oz.
280.09g
- Fuel Tank Capacity:
2.03 fl. oz.
60.03ml
- Operating Time (per full fuel tank):
Up to 220 minutes



CAT. NO.	DESCRIPTION
WT-PTORCH	Portable Heat-Shrink Torch