

INSTALLATION INSTRUCTIONS

VINYL-KOAT[®] non-bonded

1. Before starting, make sure that sufficient K-Lube[®] lubricant is available.
2. Cut the roller sleeve one to two inches longer than the finished covering length to allow for the K-Nozzle[™] fitting.
3. Connect the proper sized nozzle to the available compressed air hose. Air pressure should be in the range of 100-125 psi.
4. Heat the pre-cut roller sleeves in a low-grade oven (no greater than 220°F) for 5-10 minutes to soften the material and make it more pliable. If an oven is not available, this step may be skipped, though the ease of assembly will be comprised.
5. Remove one Vinyl-Koat[®] sleeve from the heat source at a time; insert the assembly nozzle into one end of the Vinyl-Koat[®] and secure it with a hose clamp.
6. Lubricate the full length of the roller core with K-Lube by brush or spray. The K-Lube will dry within 3 to 6 minutes; the Vinyl-Koat sleeve should be blown on before the K-Lube dries.
7. Place the Vinyl-Koat[®] over the end of the roller and slide it on while blowing in air. Short rollers (less than 12" long) may often be assembled by hand without using compressed air.
8. Once the Vinyl-Koat[®] is blown into place, allow the material to cool and the K-Lube to dry before trimming.
9. Use a utility knife to trim away excess material. Lubricating the knife blade with K-Lube will allow for a smoother cut.

The Vinyl-Koat[®] covering is now semi-permanently installed, yielding a durable, cut and abrasion resistant covering. Should the Vinyl-Koat[®] wear, the roller can be salvaged by cutting the old material off and installing new Vinyl-Koat[®]. Kastalon's state-of-the-art facilities and highly skilled technicians can install and bond any quantity of rollers quickly and efficiently.