**Dryer Cleaning Solution**

**Applications**

The DriTek C doctor blade is designed for heavy duty dryer cylinder cleaning applications, especially on the first, after coater, and tungsten carbide dryers. Additionally the unique properties of this blade minimize sparking and sheet wraps.

**Features**

- 100% Carbon with high temperature resin
- Greater cross machine flexibility
- Efficient “stickies” and coating edge bead removal
- Reliable non-sparking sheet shedding

**Benefits**

- Stickies removal saves energy by improving heat transfer
- Improved moisture profile by reducing moisture streaks
- Reduces or eliminates sheet wraps and wadding in early dryer sections
- Smooths out dryer surface grooves

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**Heavy duty dryer cleaning**

Stickies, or the accumulation of adhesives, glue and chemicals to the dryer surface, can reduce the heat transfer ability of your dryer cans. Traditional fiberglass blades lack the rigidity needed to get under the stickies and remove them from the roll surface. The various carbides suspended in the tip of the rigid carbon fiber blade of the DriTek C doctor blade allow the bevelled tip to get under the the stickies and remove them from the roll surface.

The DriTek C doctor blade has five times the cross-machine flexibility of a metal blade and greatly reduces sparking. This unique property enables this blade to remove the dryer edge build up after a coater resulting in less sheet edge cracking and significantly reducing coating “scabs” that are transferred to the calender stack.

For more information contact your local Kadant District Sales Manager, or visit us on the web at www.kadant.com.