

NORTON

SAINT-GOBAIN®

You Should View It...

in *True*
COLOR

NEW



**COLOR
CODED!**

*Convolute
Wheels*

Rapid
FINISH™

SET A NEW STANDARD

GET AN OPERATOR ADVANTAGE

- Increase throughput with a 30% faster finish delivered by a new grain/bond configuration
- Decrease wheel changes with a 10-30% longer life produced by a new fiber and high-temperature resin bond system that guarantees a smear-free finish
- Ease wheel selection with color-coding of the non-woven material to application and fiberglass core to abrasive grain
- Rationalize inventory with an essential set of SKUs defined by simplification

NOT ALL THINGS ARE EQUAL

TECHNOLOGY SETS US APART

Conventional abrasive products are generally a contributor to smear on a workpiece as applying the abrasive to the workpiece surface generates heat. That heat can often expend the abrasive grain early in the finishing process which then leaves only the coated fiber. Continued use, along with the heat, and the binder coating of the fiber further breaks down and, eventually, melts and ends up on the surface as smear. But, our new convolute line isn't like conventional products. Our patent-pending Norton Clean Bond technology guarantees smear-free finishes on a wide range of materials, including high-nickel-content alloys and soft metals. Other suppliers can't deliver the same smear-free results. That means they can't help you eliminate rework or reduce finishing steps and their associated additional costs like Norton can.



REAL CORE STRENGTH

BETTER TOLERANCES AND PART QUALITY

New Fiberglass Core vs. Old Phenolic Core

- Additional labor savings achieved through improved concentricity and reduced truing time
- Eliminate wear on wet applications as fiberglass is water-resistant
- Elevate operator comfort with a vibration-minimizing feel
- Ensure a cooler grind zone with a heat-resistant finish which decreases potential burn issues
- Ease wheel selection with color-coding of the core by abrasive type – white cores are aluminum oxide, and black cores silicon carbide

