

**ISO** 9001:2008 Certificate #0Y631-IS2

## Metal Bond Glass Processing Wheel Specification Data

Please complete the following to request a new wheel, provide feedback on a sample wheel that is undergoing testing, or report an issue with a standard product.

Customer		
Date		
Operator		
Information about Wheel being evaluated	Item Number	
	Job or Lot Number	
	Wheel Size / Spec	
	Diamond Mesh Size	
	Diamond Concentration	
	Diamond Depth	
	Profile Type	
Machine Information	Machine Type	
	Grinding Speed	
	Spindle Speed	
	Cutting/Grinding Pressure	
	Dwell Time	
	Туре	Tempered Laminate
Glass Specifications	Thickness	
	Amount of Glass Being Removed Per Side	
Glass Edge	#1 , #2 or Other	
Quality	Chip Size	
Required	Frequency of Chips	
Machine	Present?	Yes No
Coolant	If Yes, % of Coolant	
Dressing Information	Dressed every	Pieces of Glass or Meters Ground
	Type of Dressing Stick	
	Amount of Stick used per dressing cycle	
What prompts the operator to change the wheel?		<ul> <li>When specified # of pieces are ground</li> <li>When Specified # of meters are ground</li> <li>When edge quality deteriorates</li> </ul>
New Wheel Changeover Speed. How long before a new wheel is up to production grinding speed?		Pieces of Glass or Meters Ground
Comments or Suggestions		
	Wheel Approved by Customer?	Yes No

BORIDE Engineered Abrasives | 2615 Aero Park Drive | Traverse City, MI 49686 231.929.2121 | borideabrasives.com