SURFACE-TREATMENT, CLEANING AND FINISHING CAPABILITIES

The selections of finishes are virtually unlimited and so are the applications.

FINISHING
- Add matte or satin finish, or decorative frost
- Remove glare or imperfections
- Blend marks
- Hone and burnish
- Mark identifications

CLEANING & REMOVAL
- Chemical impurities
- Coatings
- Paint
- Sealants and adhesives
- Carbon deposits
- Scale
- Excess brazing
- Casting materials
- Flashing
- Burrs
- Rust
- Oxidation

SURFACE TREATMENT & PREPARATION
- Strengthen
- Add fatigue resistance
- Improve wear properties
- Reduce design weights, porosity, friction or susceptibility to corrosion
- Expose flaws for inspection
- Improve lubrication
- Etch for bonding and adhesion
- Cut

MEDIA GUIDE

<table>
<thead>
<tr>
<th></th>
<th>Ceramic</th>
<th>Glass</th>
<th>Stainless</th>
<th>Steel</th>
<th>Alum. Oxide</th>
<th>Crushed Glass</th>
<th>Garnet</th>
<th>Jet Mag®</th>
<th>Silicon Carbide</th>
<th>Stel Grit</th>
<th>Plastic Media</th>
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<tr>
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<td>Cleaning/Removal</td>
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<td>YES</td>
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<td>VERY-HIGH</td>
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<td>6.75 (60-66)</td>
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<td>8</td>
<td>7.75</td>
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<td>8.9 (40-66)</td>
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NOTES:
Above information is intended as a general reference guide. Consult your authorized ISTblast distributor for specific media specifications.

NEVER USE SILICA SAND IN ANY ISTBLAST EQUIPMENT