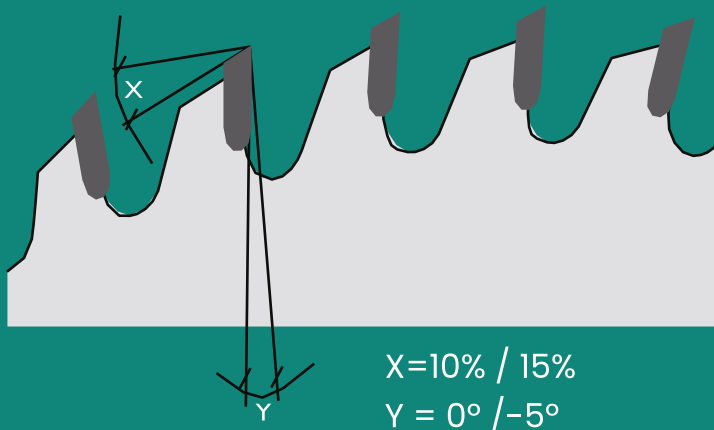


IMPORTANT INSTRUCTIONS



ROYALÉ TOUCHÉ
— SOLID ACRYLIC —

- The acrylic sheets should be applied to a plywood/MDF using **Royal Bond PVC Adhesive only.**
- **VERY IMP:** A balancing acrylic sheet of 2mm or a high-pressure laminate sheet of 1.25mm should be used on the back side of the shutter to maintain straightness of the shutter and should be applied by only using Royal Bond PVC Adhesive. The front acrylic and the balance sheet should be **applied together at the same time using the same glue.**
- For side-by-side application on walls a clear **gap of 2mm** should be maintained between 2 acrylic sheets to allow of expansion and contraction of the material due to atmospheric conditions.
- Circular saws should use to get a straight, accurate cut. Carbide-tipped blades are recommended. The teeth should be radial (the cutting edges are aligned with the center) and are backed-off to form an angle of 45° at the tip. The teeth are not set but the saw must have a rake of approx. 0.2 % on each face. Pitch: 2 to 5 teeth per cm. Cooling by a jet of compressed air or water is recommended.



$X = 10^\circ / 15^\circ$
 $Y = 0^\circ / -5^\circ$

Recommended Speed for different saw diameters

Saw Diameters (MM)	Rotation Speed (RPM)
150	6400
200	4800
250	3800
300	3200
350	2800
400	2400

- A 180-grit sanding paper should be used to **lightly sand** the back side of the acrylic sheet for better adhesion of the product on the substrate.
- The acrylic surface should **never be cleaned** with a **harsh organic solvents** or **abrasive materials**. It should be cleaned with a mild soapy liquid and micro fiber cloth.