

## For Removal and Installation of Glazed Units in Domestic Properties

### Risk Assessment

<b>Key Job Elements</b>	<b>People at Risk</b>	<b>RISK</b>	<b>Precautions/ mitigation control</b>	<b>Residual Risk</b>
Working area	Glaziers / Residents	Medium	Explain to residents what the work entails and ensure that they and their pets are clear of working area and that there is clear access and no obstructions to working	Low
Working Area	Glaziers / Residents	Medium	Keep working area clear and tidy to prevent accidental slips/trips/falls	Low
Working Area	Glaziers / Residents	Medium	All excess or waste material to be removed from site at the earliest convenience. Area cleaned after installation	Low
Glass Removal from frame	Glaziers	Medium	Glass units filmed or taped if glass is unstable when removed from the frame. Any sharp edges from painted beads to be scraped back, Glass fragments cleared	Low

			away	
Glass Removal from frame – Manual Handling	Glaziers	Medium	Ensure sufficient labour is available and that each operative is lifting within their capabilities	Low
Glass Removal from frame			PPE will be worn to reduce handling risk to include: Protective Glasses / Goggles Gloves EN388 Wrist guards EN388, Safety boots	Low
Transportation of glass and materials to and from working area	Glaziers	Medium	Broken glass and obsolete materials carried in suitable containers and route to the van is clear of obstructions. Van parked as close to working area as practical	Low
Transportation of glass and materials to and from working area – Manual Handling	Glaziers	Medium	Ensure sufficient labour is available and that each operative is lifting within their capabilities	Low
Transportation of glass and materials to and from working area	Glaziers	Medium	PPE will be worn to reduce manual handling risk to include: Protective Glasses / Goggles Gloves EN388 Wrist guards EN388, Safety boots	Low

Fitting of glass units into timber / aluminium / steel / PVCu windows and doors	Glaziers / Residents	Medium	Explain to residents what the work entails and ensure that they and their pets are clear of working area and that there is clear access and no obstructions to working	Low
Fitting of glass units into timber / aluminium / steel / PVCu windows and doors – Manual Handling	Glaziers	Medium	Ensure sufficient labour is available and that each operative is lifting within their capabilities	Low
Fitting of glass units into timber / aluminium / steel / PVCu windows and doors	Glaziers	Medium	PPE will be worn to reduce manual handling risk to include: Protective Glasses / Goggles Gloves EN388 Wrist guards EN388, Safety boots	Low
Tools - Electrical	Glaziers	Medium	Tools will be suitable for task and environment [battery or 110V] and suitably PAT tested. Any non compliant tools to be segregated from use until repaired or tested. Any guards or covers in place when not in use	Low
Tools – Hand tools	Glaziers	Medium	Hand tools to be inspected prior to use by glaziers for condition. Any guards or covers in place	Low

			when not in use	
Working at Height	Glaziers	Medium	Suitable access equipment to be used as identified on survey. To be used by trained personnel only.	Low
Working at Height - Ladders	Glaziers	Medium	Toolbox talk identifying considerations when using ladders to be given periodically by glazing supervisor	Low
Working at Height – Tower Scaffold	Glaziers	Medium	To be erected by PASMA accredited operatives in accordance with scheme training and within individual scaffold parameters.	Low
Working at Height - MEWPs	Glaziers	Medium	To be used by IPAF accredited operatives only and in accordance with scheme training and limitations of platform.	Low
Gas Regulation 8 - Glazing	Tenants, Glaziers, General Public	High	No replacement glazing is to be installed into windows or doors that have a permanent ventilation system <i>within</i> the glazing for gas ventilation purposes without the following considerations. Advice is to be sought from the Client and written confirmation gained giving instructions on how to	Low

			<p>proceed. Under no circumstances is work to be carried out without the correct survey carried out by a Gas Safe Registered Operative.</p> <p><b>IF IN DOUBT ASK.</b></p>	
Gas Regulation 8 - Glazing	Tenants, Glaziers, General Public	High	<p>Replacement Windows or doors that have a permanent ventilation system for gas ventilation purposes, or are in locations where gas appliances requiring a ventilation feed are situated, are not to be replaced unless inspected by a Gas Safe Registered Operative. Advice is to be sought from the Client and written confirmation gained giving instructions on whether it is safe to proceed. <b>IF IN DOUBT ASK.</b></p>	Low
Catching or spreading Covid 19	Tenants, Glaziers, General Public	High	<p>Wash Hands Regularly before and after visiting client's property for a minimum of 20 seconds or use hand sanitiser provided</p> <p>Maintain social distancing wherever possible. Minimum 2</p>	Medium

			<p>Metres distance.  Wear additional PPE provided –  Face Mask and latex gloves  Do not enter any property where  Covid 19 has been identified  Clean tools and van regularly.  Dispose of all waste materials at  end of day to branch skip  Keep up to date with  Government guidelines and  adhere to them and all specific  company and customer  guidelines</p>	