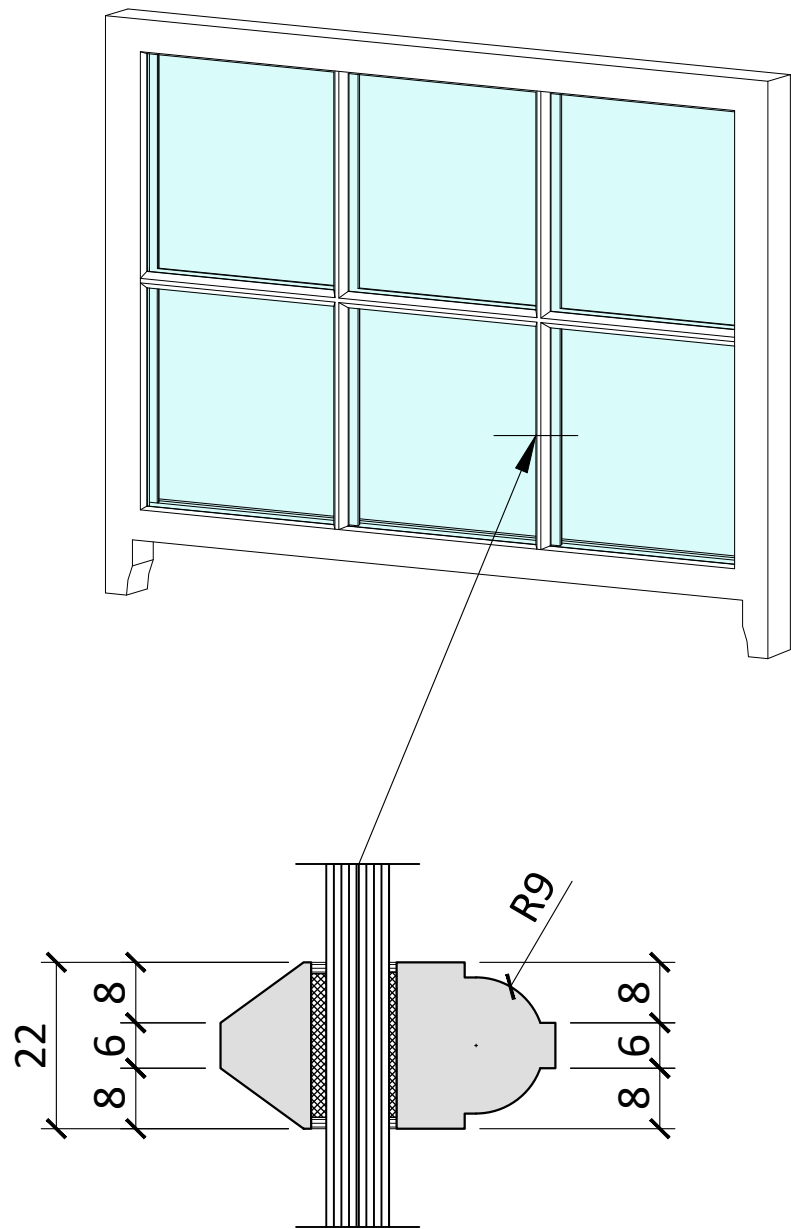


Specification for Glass & Sash Replacement

(Vacuum Glazed Traditional Range)

Thermal	
Centre Pane U-value	0.4–0.7 W/m²K.
Sash	
Wood species	Softwood. Hardwood. Accoya.
Chain of custody	FSC.
Finish as delivered	Primed. Paint finished. Stained
Preservative treatment to wood components	Teknos Anti-Stain Aqua 5200.
Glazing	
Glass Unit thickness	8.3–13.1 mm vacuum glazed units.
	Safety toughened glazing as standard, safety laminated available.
Fittings	
	<ul style="list-style-type: none">Comprehensive collection of sash window furniture available in elegant, classic styles to suit all eras.Pulleys, handles, fasteners, lifts and stops available in a wide range of finishes, bespoke designs are available.Consult manufacturer for options and insert requirements.
Sash removal system	
	Bespoke. <i>Manufacturer guidance</i> <ul style="list-style-type: none">Makes cleaning and maintenance easy.Sashes simply unclip from sash cords.Discreet design, not visible in normal use.Sashes are removed from inside the building.TRC's own design.Installed by our expert window restorers.
Repair and restoration	
	Timber repair. Repair products from Repaircare International. Decayed and damaged timber is gently prised out from windows, frames and sills, retaining as much of the original wood as possible. Where decay is severe, sections of timber is replaced with new joinery work to closely match the original. Whole sills or sill fronts can be replaced seamlessly to match the original window profile. The remaining timber is treated with a multi-stage epoxy resin repair system called Repair Care Smooth. Using specialist tools, the surface of the repair is carefully smoothed to match the shape of the original timber, so that it blends seamlessly. Finally, the window is stained or painted as required.

Weatherpiles	
	Draught proofing, linear weatherpile products. Draftfix system which typically uses a weather pile with a central fin, fixed into a plastic carrier which is rebated into the casement. The weather pile prevents dust and dirt ingress, and the central fin contributes to air tightness. All the seals are rebated into the casement, which means no unsightly, protruding, face-fixed seals. Draught proofing is applied to three places around a sash window; the staff bead, on the bottom rail of the lower sash, also known as the sash stop. The meeting rail, where the two sashes overlap across the centre of the window and the parting bead, at the top of the upper sash, in the centre of the frame. Verified to BS 6375-1.



PRODUCT	
Glass & Sash Replacement	
TITLE	
Vacuum Glazed Traditional range	
DRAWING No.	REVISION
TRC-GSR-V-001	P01
DATE	SCALE
2026/01/08	

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