

UPM Raflatac Technical Information

12.08.2011 ENG 199

ADHESIVE	RR 21
Removable	RR21 (sales code)
Type	Removable. Good long-term removability from a wide variety of surfaces.
Composition	Rubber, water borne.
Use	A general purpose removable adhesive. RR21 can also be used in certain cases as a deep freeze adhesive.

Typical technical values

Tack min	4	N	FTM 9	
Tack max	8	N	FTM 9	
Shear min	5.0	h	FTM 8	
Peel min	2.0	N/25mm	FTM 2	90°
Peel max	5.0	N/25mm	FTM 2	90°
Labelling temperature min	-10	°C		
Service temperature min	-30	°C		
Service temperature max	70	°C		

Limitations Should not be exposed to direct sunlight or high temperatures for long periods of time. RR-21 is not suitable for labelling PVC surfaces.

Approvals The research centre ISEGA has given the adhesive approval for direct contact with dry and non-fatty foods.

Shelf life From the date of manufacture: 1 year at +20 °C and RH 50%.

Warranty Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use.
This publication replaces all previous versions. All information is subject to change without notice.



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