

MATERIAL DATA SHEET

DESCRIPTION
**CYANOACRYLATE ADHESIVE
(SUPERGLUE) 20G BOTTLE**



ORDER CODE
A 3288

PARAMETER	VALUE
MATERIAL	ETHYL CYANOACRYLATE
DENSITY	1.06G/CM ²
SHELF LIFE	12 MONTHS
VISCOSITY @ 25°C	25 – 35MPA
<u>CURED PERFORMANCE</u> TIME TO DEVELOP A STRENGTH OF 0.1N/MM ² @22°C, 50% RH	
BALSA	<2S
NITRILE RUBBER	<4S
NEOPRENE	<5S
EPDM	<5S
STEEL	25-40S
POLYCARBONATE	10-30S
ABS	10-15S
<u>SHEAR STRENGTH</u>	
STEEL	15-25N/MM ²
ALUMINIUM	7-10N/MM ²
NITRILE RUBBER	5-10N/MM ²
POLYCARBONATE	5-10N/MM ²
ABS	5-10N/MM ²
<u>TENSILE STRENGTH</u>	
NITRILE RUBBER	5-15N/MM ²
NEOPRENE	5-15N/MM ²
EPDM	2-6N/MM ²

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GENERAL CHARACTERISTICS

- BONDS METALS, MOST PLASTICS, WOOD, CERAMICS, RUBBER, LEATHER, CARD, GLASS ETC.
- FOR MAXIMUM STRENGTH HOLD IN PLACE FOR 60 SECONDS. FULL STRENGTH REACHED IN 1 HOUR.
- ADHESIVE SHOULD BE STORED IN ORIGINAL SEALED CONTAINERS BETWEEN 2°C AND 10°C WITH A MAXIMUM TEMPERATURE OF 25°C.